US011068644B1

(12) **United States Patent**
Beiderman et al.

(10) **Patent No.: US 11,068,644 B1**
(45) **Date of Patent: Jul. 20, 2021**

(54) **SYSTEM AND METHOD FOR CREATING CUSTOMIZED INSURANCE-RELATED FORMS USING COMPUTING DEVICES**

(71) Applicant: **Insurance Services Office, Inc.**, Jersey City, NJ (US)

(72) Inventors: **Ronald Beiderman**, East Brunswick, NJ (US); **John Scerbo**, Basking Ridge, NJ (US); **Michael E. Goodside**, Jersey City, NJ (US); **Ka Man Chan**, Stewartsville, NJ (US); **Mark Peterson**, Hoboken, NJ (US)

(73) Assignee: **Insurance Services Office, Inc.**, Jersey City, NJ (US)

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

(21) Appl. No.: **15/085,795**

(22) Filed: **Mar. 30, 2016**

Related U.S. Application Data

(60) Provisional application No. 62/140,234, filed on Mar. 30, 2015.

(51) **Int. Cl.**

G06F 40/174	(2020.01)
G06F 40/117	(2020.01)
G06Q 40/08	(2012.01)
G06F 16/248	(2019.01)
G06F 16/23	(2019.01)
G06F 16/2457	(2019.01)

(52) **U.S. Cl.**
CPC ***G06F 40/174*** (2020.01); ***G06F 16/2358*** (2019.01); ***G06F 16/248*** (2019.01); ***G06F 16/24573*** (2019.01); ***G06F 16/24575*** (2019.01); ***G06F 40/117*** (2020.01); ***G06Q 40/08*** (2013.01)

(58) **Field of Classification Search**
CPC Y10S 707/99939; G06F 17/30011; G06F 17/24; G06F 17/248; G06F 17/243; G06Q 10/10; G06Q 10/06; G06Q 50/18; G06Q 40/00; G06Q 40/08
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,067,531	A *	5/2000	Hoyt	G06Q 40/00 705/35
7,496,577	B2 *	2/2009	Williamson	G06F 17/24
2002/0188603	A1 *	12/2002	Baird	G06F 3/0482
2006/0259475	A1 *	11/2006	Dehlinger	G06F 17/30011
2008/0306784	A1 *	12/2008	Rajkumar	G06F 40/10 705/342

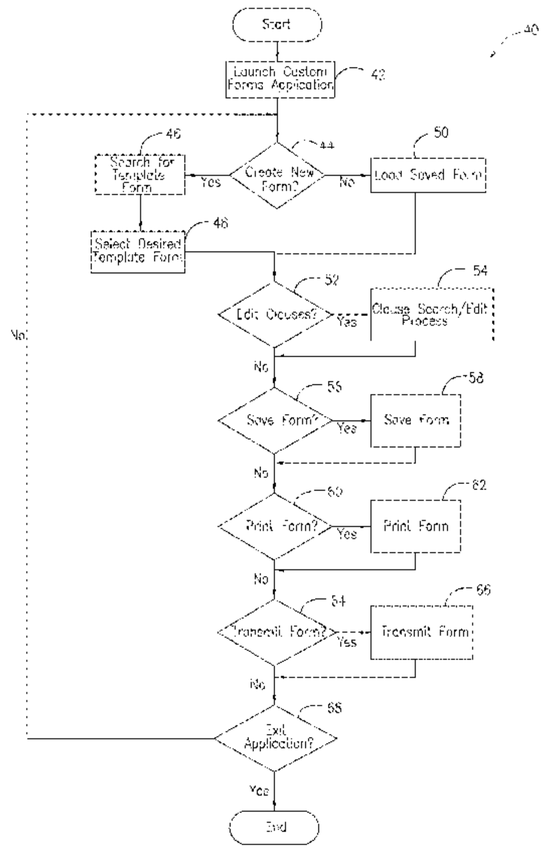
(Continued)

Primary Examiner — Ariel Mercado
(74) *Attorney, Agent, or Firm* — McCarter & English, LLP

(57) **ABSTRACT**

A system and method for creating customized insurance-related forms (e.g., agreements, policies, exceptions, and other insurance-related documents) using computing devices is disclosed. A user can quickly and conveniently create customized insurance-related forms, and can transmit same to one or more remote users and/or computing systems for further processing. The system provides rich tagged searching and editing features for allowing an insurance professional to rapidly create customized forms, and to access other forms while editing a given form. The system ingests and decomposes insurance-related forms into clauses, applies search tags to the clauses, and stores the clauses and the search tags in a database for rapid searching and retrieval of desired tags for use in creating customized forms.

24 Claims, 56 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

2012/0005626	A1*	1/2012	Wong	G06F 17/30967 715/823
2012/0127082	A1*	5/2012	Kushler	G06F 3/04886 345/169
2012/0296746	A1*	11/2012	Bleadall	G06F 16/332 715/823
2013/0006957	A1*	1/2013	Huang	G06F 3/017 707/706
2013/0036348	A1*	2/2013	Hazard	G06F 17/2205 715/230
2013/0151533	A1*	6/2013	Udupa	G06F 16/3325 707/742
2016/0070762	A1*	3/2016	Nicholls	G06F 16/3329 707/722
2017/0220680	A1*	8/2017	Shattuck	G06F 16/3326

* cited by examiner

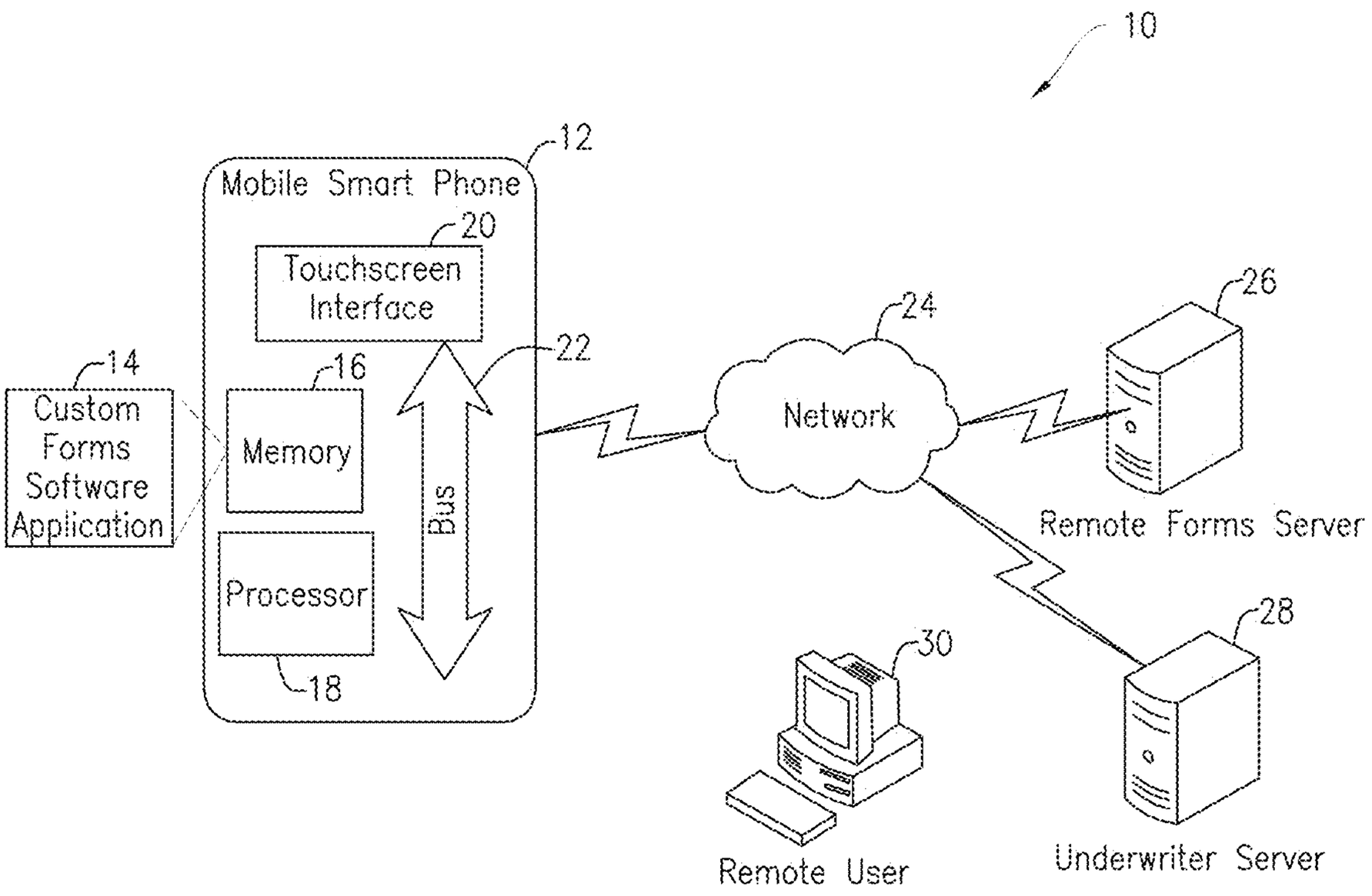

10
12
Mobile Smart Phone
20
Touchscreen Interface
22
14
Custom Forms Software Application
16
Memory
Bus
Processor
18
24
Network
26
Remote Forms Server
28
30
Remote User
Underwriter Server

FIG. 1

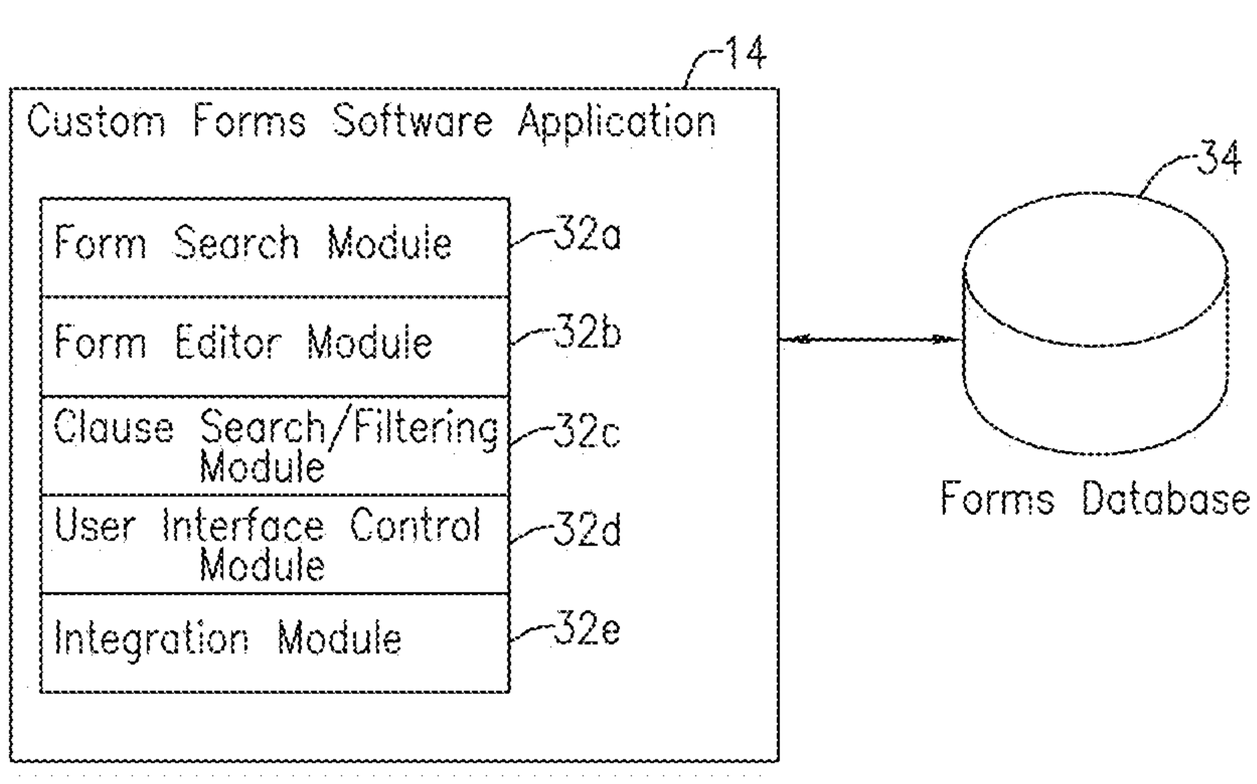

14
Custom Forms Software Application
Form Search Module
32a
Form Editor Module
32b
Clause Search/Filtering Module
32c
User Interface Control Module
32d
Integration Module
32e
34
Forms Database

FIG. 2

FIG. 3

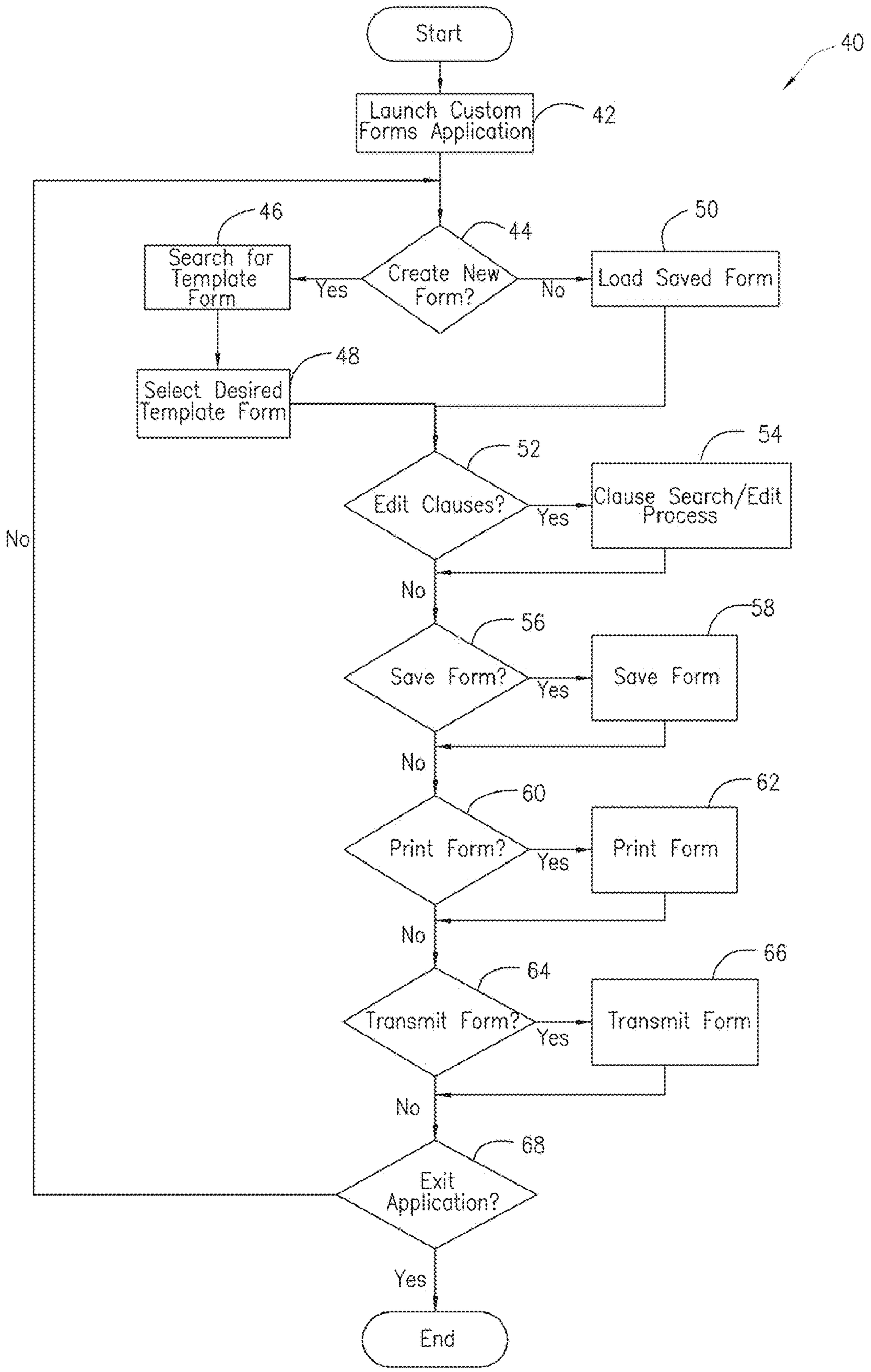

Start
40
Launch Custom Forms Application
42
Search for Template Form
46
Create New Form?
44
Yes
No
Load Saved Form
50
Select Desired Template Form
48
No
Edit Clauses?
52
Yes
Clause Search/Edit Process
54
No
Save Form?
56
Yes
Save Form
58
No
Print Form?
60
Yes
Print Form
62
No
Transmit Form?
64
Yes
Transmit Form
66
No
Exit Application?
68
Yes
End

FIG. 4

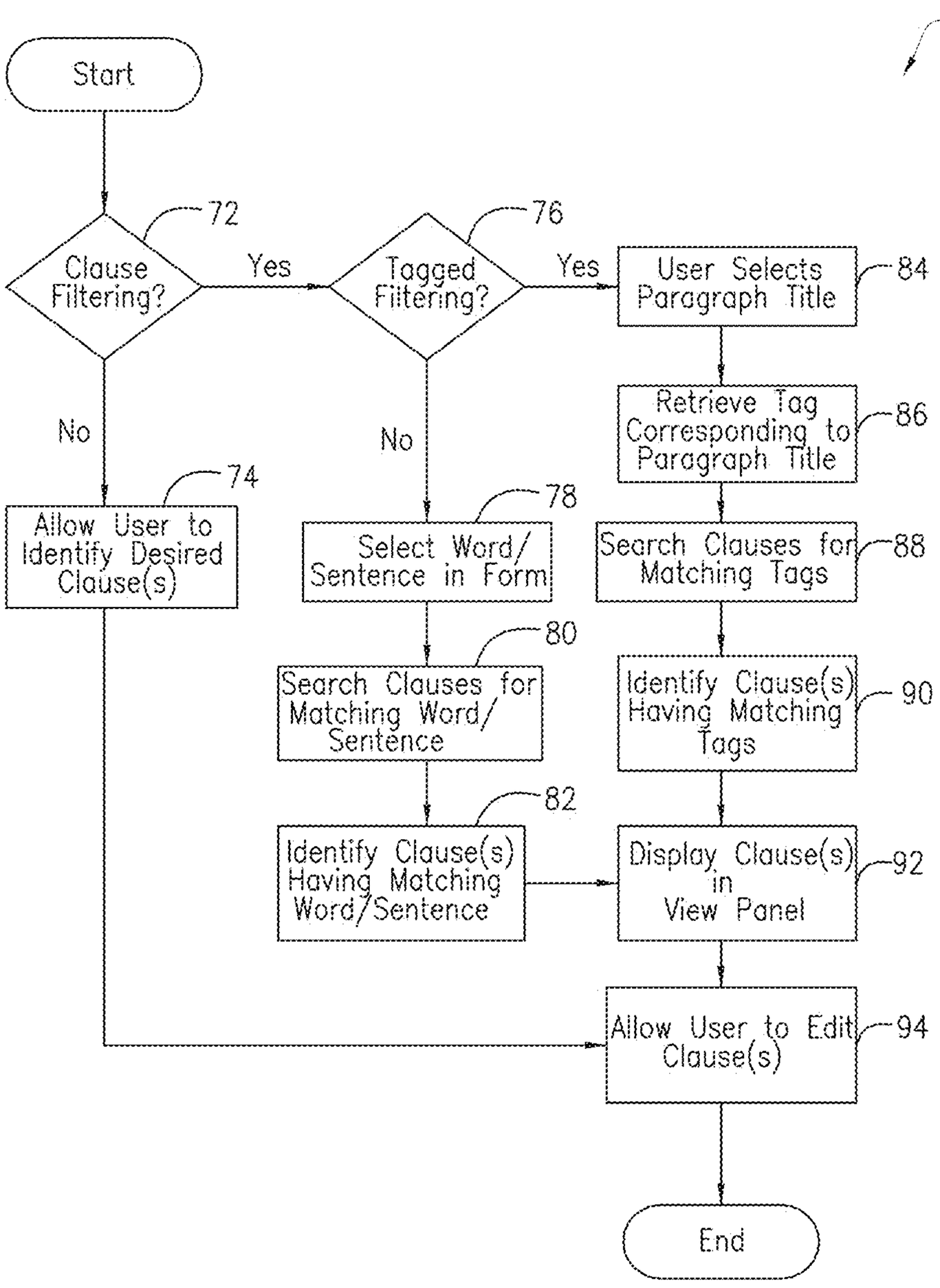
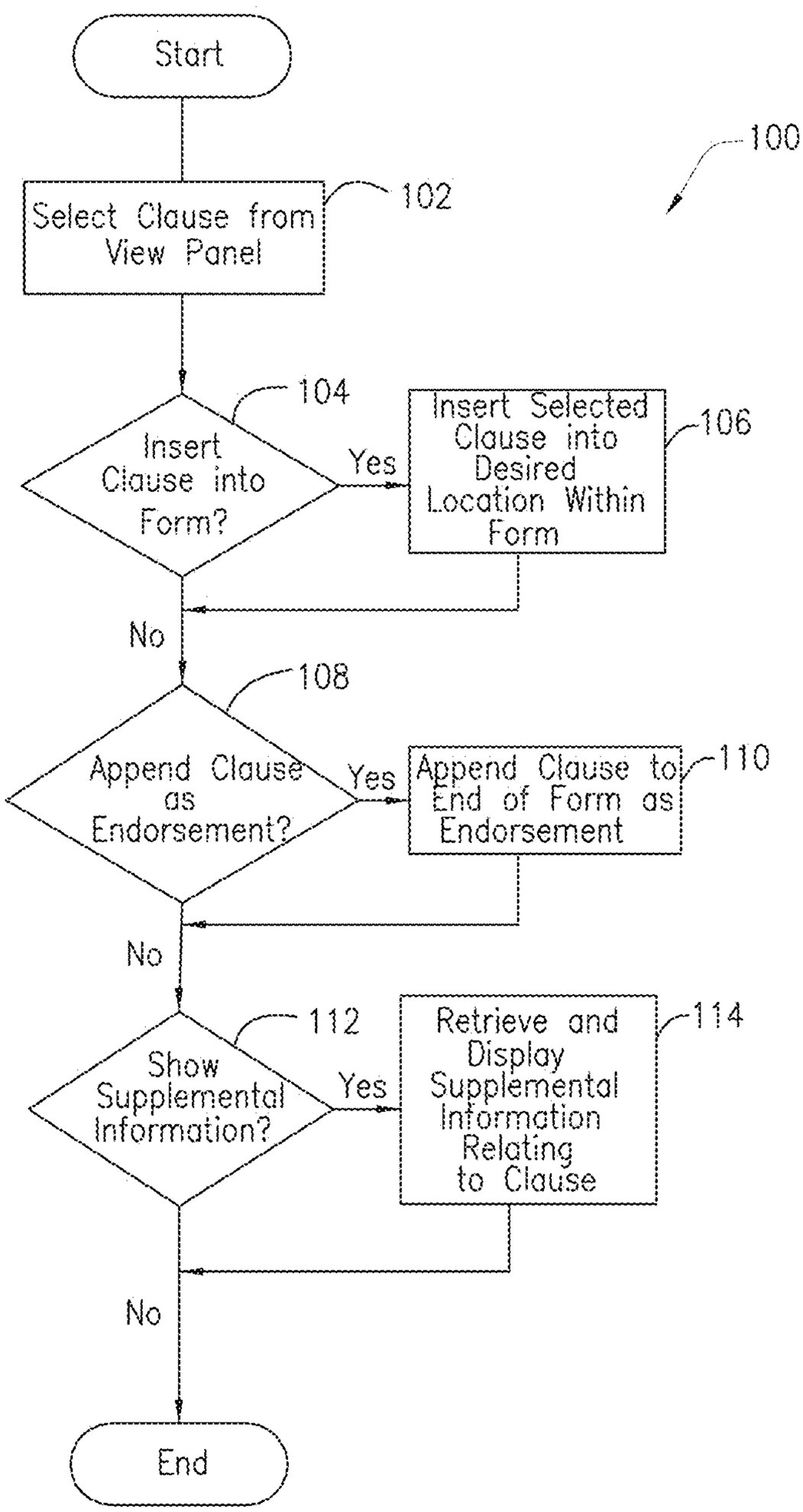

54
Start
72
Clause Filtering?
Yes
76
Tagged Filtering?
Yes
User Selects Paragraph Title
84
No
No
Retrieve Tag Corresponding to Paragraph Title
86
74
Allow User to Identify Desired Clause(s)
78
Select Word/ Sentence in Form
Search Clauses for Matching Tags
88
80
Search Clauses for Matching Word/ Sentence
Identify Clause(s) Having Matching Tags
90
82
Identify Clause(s) Having Matching Word/Sentence
Display Clause(s) in View Panel
92
Allow User to Edit Clause(s)
94
End

FIG. 5


Start
100
Select Clause from View Panel
102
Insert Clause into Form?
104
Yes
Insert Selected Clause into Desired Location Within Form
106
No
Append Clause as Endorsement?
108
Yes
Append Clause to End of Form as Endorsement
110
No
Show Supplemental Information?
112
Yes
Retrieve and Display Supplemental Information Relating to Clause
114
No
End

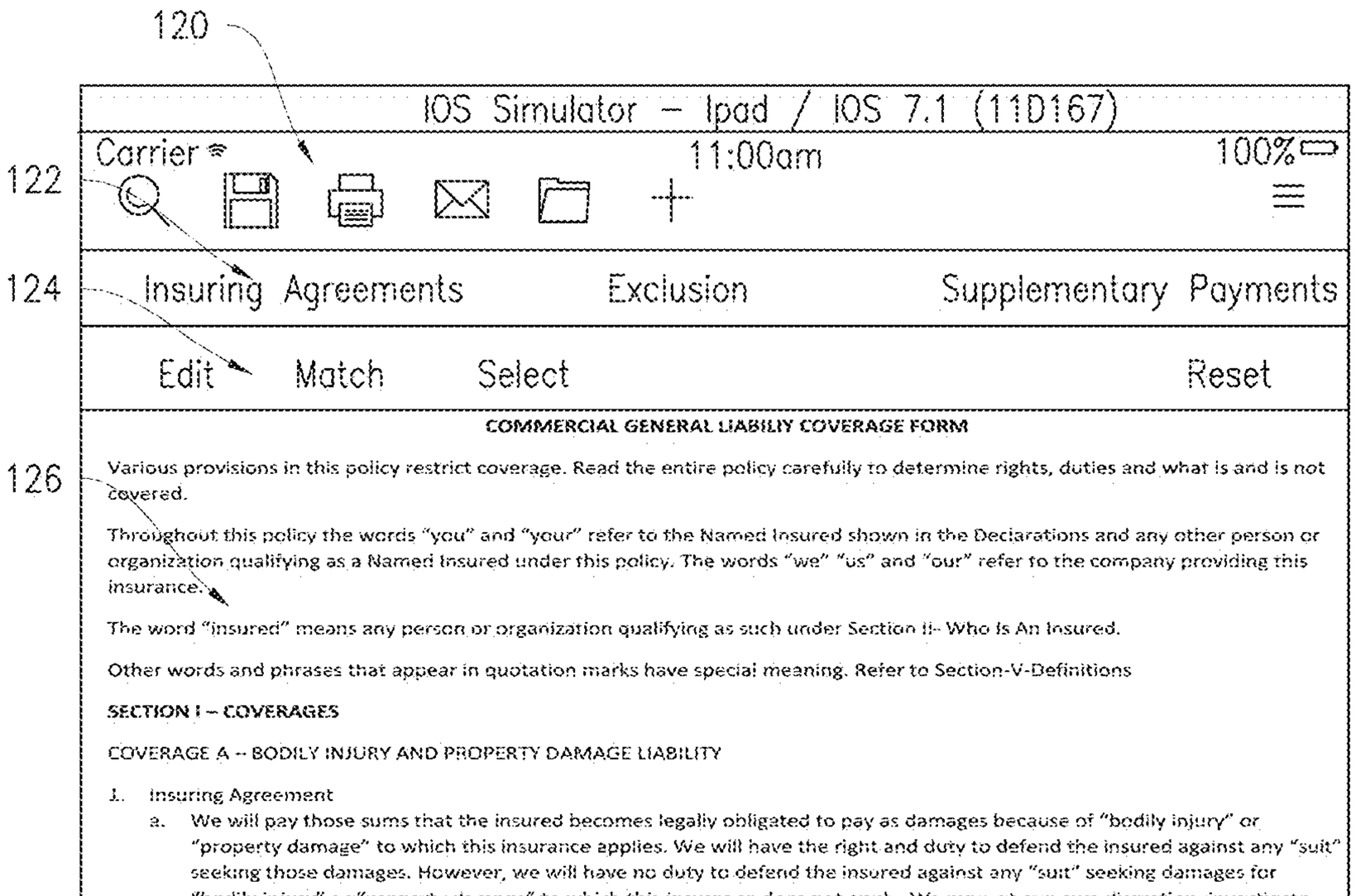

120
IOS Simulator – Ipad / IOS 7.1 (11D167)
Carrier
11:00am
100%
122
124
Insuring Agreements
Exclusion
Supplementary Payments
Edit
Match
Select
Reset
126
COMMERCIAL GENERAL LIABILITY COVERAGE FORM
Various provisions in this policy restrict coverage. Read the entire policy carefully to determine rights, duties and what is and is not covered.
Throughout this policy the words "you" and "your" refer to the Named Insured shown in the Declarations and any other person or organization qualifying as a Named Insured under this policy. The words "we" "us" and "our" refer to the company providing this insurance.
The word "insured" means any person or organization qualifying as such under Section II– Who Is An Insured.
Other words and phrases that appear in quotation marks have special meaning. Refer to Section-V-Definitions
SECTION I – COVERAGES
COVERAGE A -- BODILY INJURY AND PROPERTY DAMAGE LIABILITY
1. Insuring Agreement
a. We will pay those sums that the insured becomes legally obligated to pay as damages because of "bodily injury" or "property damage" to which this insurance applies. We will have the right and duty to defend the insured against any "suit" seeking those damages. However, we will have no duty to defend the insured against any "suit" seeking damages for "bodily injury" or "property damage" to which this insurance does not apply. We may, at our own discretion, investigate any "occurrence" and settle any claim or "suit" that may result. But:
1) The amount we will pay for damages is limited as described in Section III – Limits Of Insurance; and
2) Our right and duty to defend ends when we have used up the applicable limit of insurance in the payment of judgments or settlements under Coverages A or B or medical expenses under Coverage C.
No other obligation or liability to pay sums or perform acts or services is covered unless explicitly provided for under Supplementary Payments – Coverages A and B.
b. This insurance applies to "bodily injury" and "property damage" only if,
1) The "bodily injury" or "property damage" is caused by an "occurrence" that takes place in the "coverage territory",
2) The "bodily injury" or "property damage" occurs during the policy period, and
3) Prior to the policy period, no insured listed under Paragraph 1. of Section II – Who Is An Insured and no "employee" authorized by you to give or receive notice of an "occurrence" or claim, knew the the "bodily injury" or "property damage" had occurred, in whole or in part. If such a listed insured or authorized "employee" knew, prior to the policy period, that the "bodily injury" or "property damage" occurred, then any continuation, change, or resumption of such "bodily injury" or "property damage" during or after the policy period will be deemed to have known prior to the policy period.
c. "Bodily injury" or "property damage" which occurs during the policy period and was not prior to the policy period, known to have occurred by any insured listed under Paragraph 1. Section II -- Who Is An Insured or any "employee" authorized by you to give or receive notice of an "occurrence" or claim, includes any continuation, change, or resumption of that "bodily injury" or "property damage" after the end of the policy period.
d. "Bodily injury" or "property damage" will be deemed to have been known to have occurred at the earliest time when any insured listed under Paragraph 1. of Section II -- Who Is An Insured or any "employee" authorized by you to give or receive notice of an ""occurrence" or claim
1) Reports all, or any part of the "bodily injury" or "property damage" to us or any other insurer
2) Receives a written or verbal demand or claim for damages because of the "bodily injury" or "property damage" or
3) Becomes aware by any other means that "bodily injury" or "property damage" has occurred or had begun to occur
e. Damages because of "bodily injury" include damages claimed by any person or organization for care, loss of services, or death resulting at any time from the "bodily injury".
2. Exclusions
This insurance does not apply to:
a. Expected Or Intended Injury
"Bodily injury" or "property damage" expected or intended from the standpoint of the insured. This exclusion does not

FIG. 6

FIG. 7

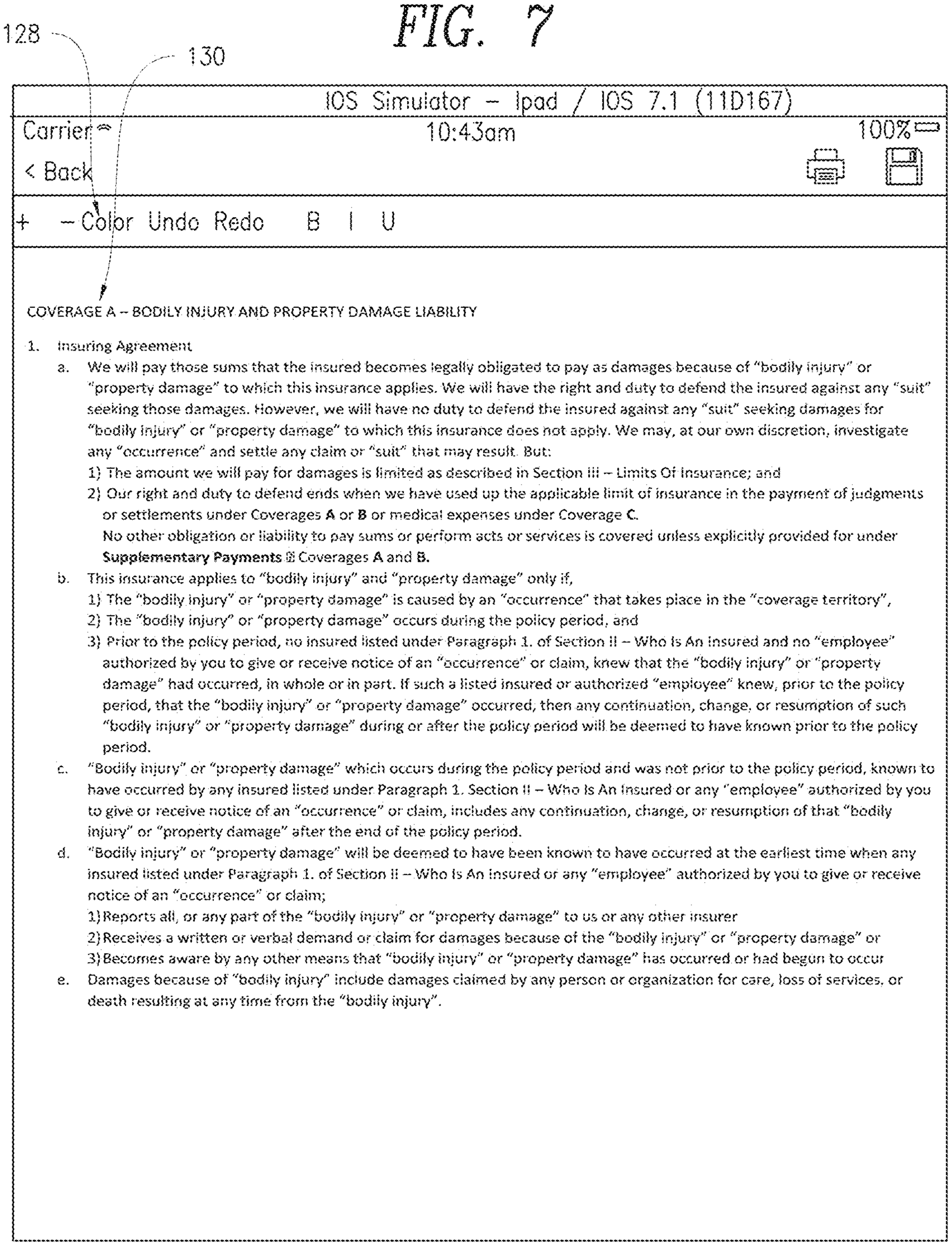
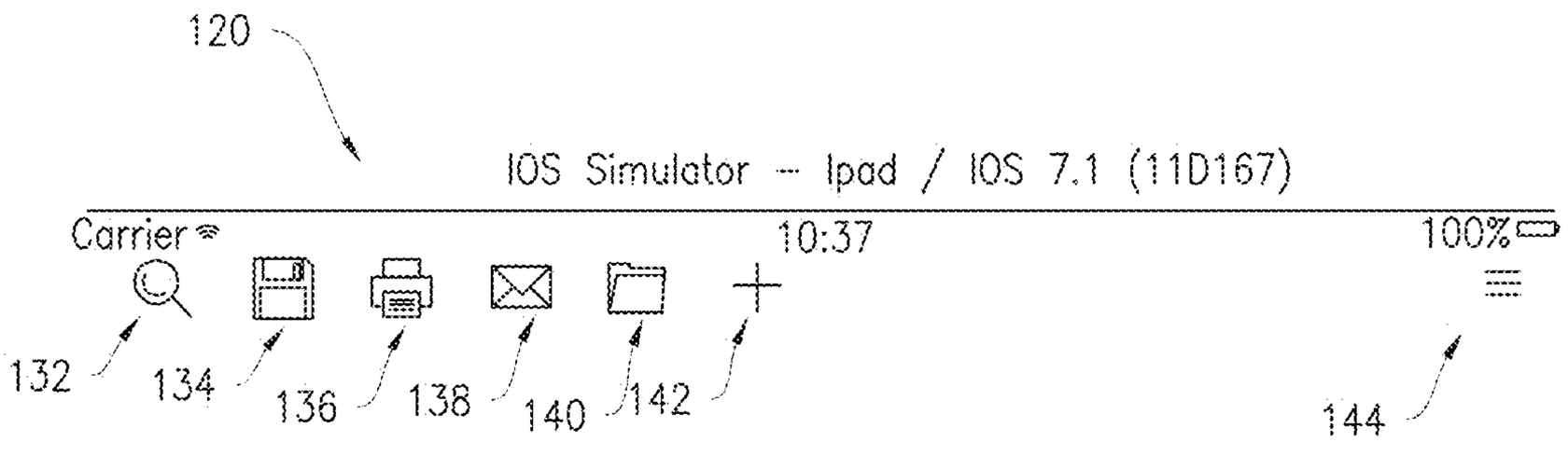
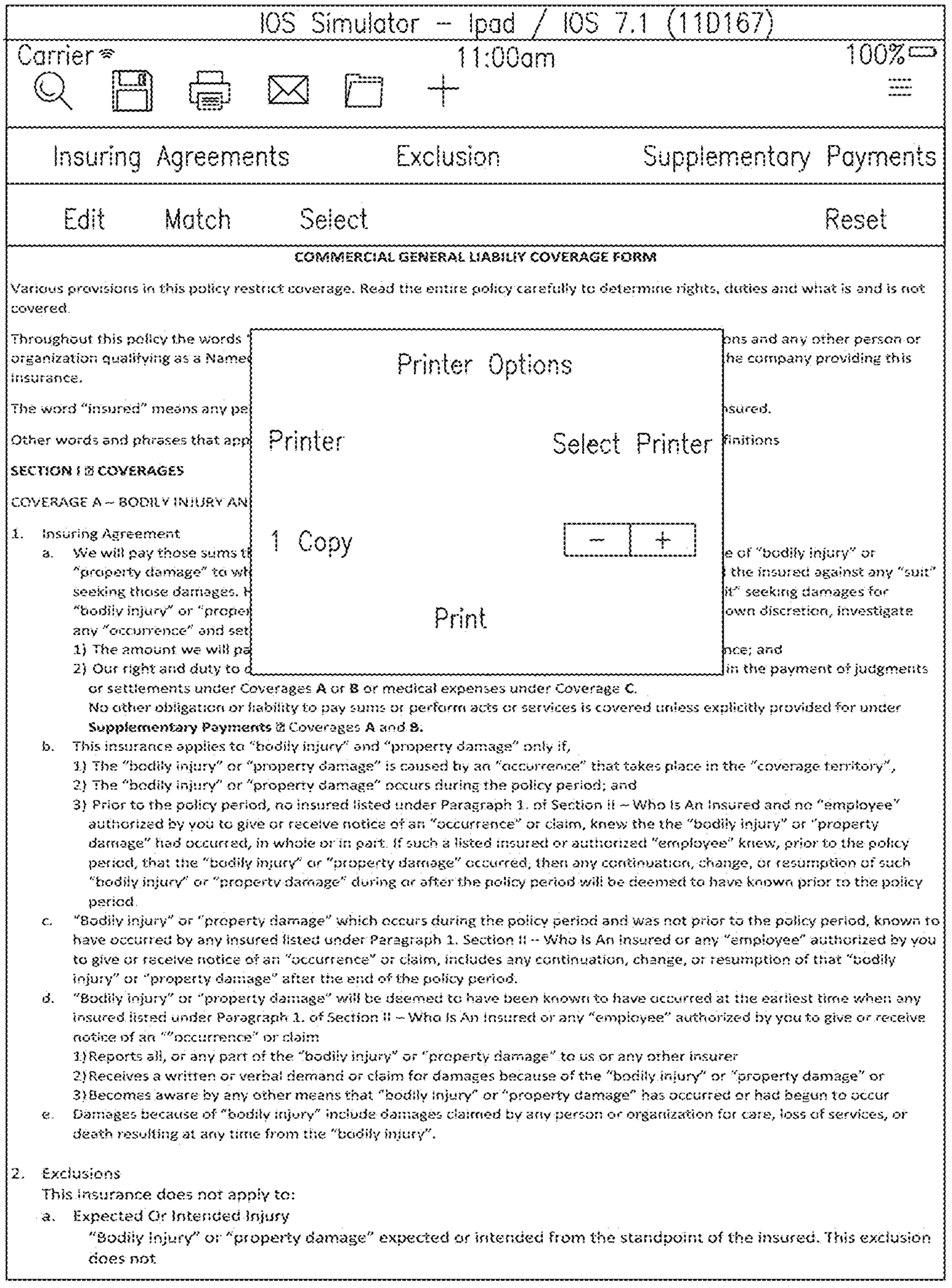

128
130
IOS Simulator – Ipad / IOS 7.1 (11D167)
Carrier
10:43am
100%
< Back
+ – Color Undo Redo B I U
COVERAGE A – BODILY INJURY AND PROPERTY DAMAGE LIABILITY
1. Insuring Agreement
a. We will pay those sums that the insured becomes legally obligated to pay as damages because of "bodily injury" or "property damage" to which this insurance applies. We will have the right and duty to defend the insured against any "suit" seeking those damages. However, we will have no duty to defend the insured against any "suit" seeking damages for "bodily injury" or "property damage" to which this insurance does not apply. We may, at our own discretion, investigate any "occurrence" and settle any claim or "suit" that may result. But:
1) The amount we will pay for damages is limited as described in Section III – Limits Of Insurance; and
2) Our right and duty to defend ends when we have used up the applicable limit of insurance in the payment of judgments or settlements under Coverages A or B or medical expenses under Coverage C.
No other obligation or liability to pay sums or perform acts or services is covered unless explicitly provided for under Supplementary Payments – Coverages A and B.
b. This insurance applies to "bodily injury" and "property damage" only if,
1) The "bodily injury" or "property damage" is caused by an "occurrence" that takes place in the "coverage territory",
2) The "bodily injury" or "property damage" occurs during the policy period, and
3) Prior to the policy period, no insured listed under Paragraph 1. of Section II – Who Is An Insured and no "employee" authorized by you to give or receive notice of an "occurrence" or claim, knew that the "bodily injury" or "property damage" had occurred, in whole or in part. If such a listed insured or authorized "employee" knew, prior to the policy period, that the "bodily injury" or "property damage" occurred, then any continuation, change, or resumption of such "bodily injury" or "property damage" during or after the policy period will be deemed to have known prior to the policy period.
c. "Bodily injury" or "property damage" which occurs during the policy period and was not prior to the policy period, known to have occurred by any insured listed under Paragraph 1. Section II – Who Is An Insured or any "employee" authorized by you to give or receive notice of an "occurrence" or claim, includes any continuation, change, or resumption of that "bodily injury" or "property damage" after the end of the policy period.
d. "Bodily injury" or "property damage" will be deemed to have been known to have occurred at the earliest time when any insured listed under Paragraph 1. of Section II – Who Is An Insured or any "employee" authorized by you to give or receive notice of an "occurrence" or claim;
1) Reports all, or any part of the "bodily injury" or "property damage" to us or any other insurer
2) Receives a written or verbal demand or claim for damages because of the "bodily injury" or "property damage" or
3) Becomes aware by any other means that "bodily injury" or "property damage" has occurred or had begun to occur
e. Damages because of "bodily injury" include damages claimed by any person or organization for care, loss of services, or death resulting at any time from the "bodily injury".

FIG. 8


120
IOS Simulator – Ipad / IOS 7.1 (11D167)
Carrier
10:37
100%
132
134
136
138
140
142
144



COMMERCIAL GENERAL LIABILIY COVERAGE FORM

Various provisions in this policy restrict coverage. Read the entire policy carefully to determine rights, duties and what is and is not covered.

Throughout this policy the words ons and any other person or organization qualifying as a Name he company providing this insurance.

The word "insured" means any pe nsured.

Other words and phrases that app finitions

SECTION I ⎚ COVERAGES

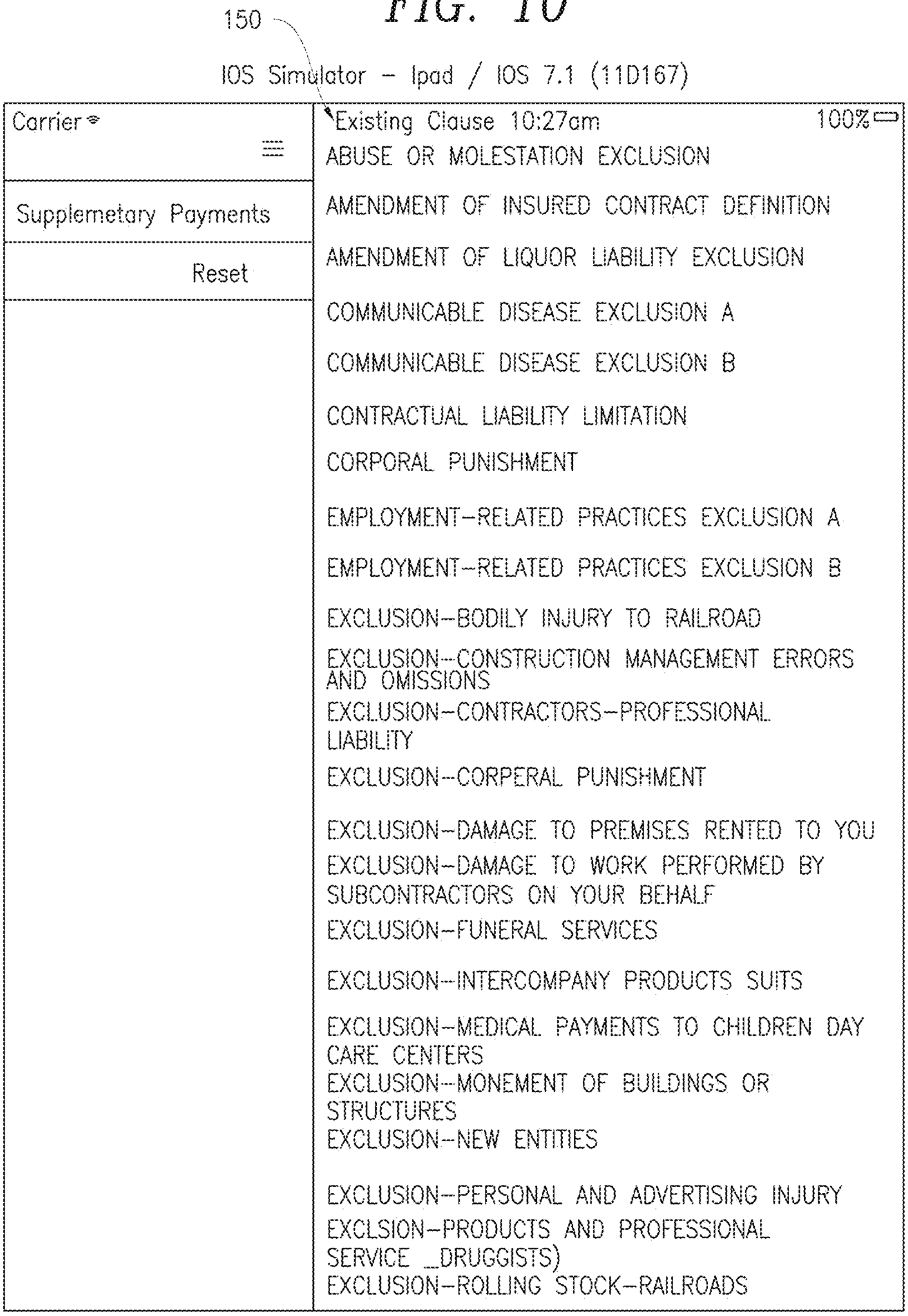
COVERAGE A – BODILY INJURY AN

1. Insuring Agreement
   a. We will pay those sums t e of "bodily injury" or "property damage" to wh the insured against any "suit" seeking those damages. H it" seeking damages for "bodily injury" or "prope own discretion, investigate any "occurrence" and set
      1) The amount we will pa nce; and
      2) Our right and duty to d in the payment of judgments or settlements under Coverages **A** or **B** or medical expenses under Coverage **C**.
      No other obligation or liability to pay sums or perform acts or services is covered unless explicitly provided for under **Supplementary Payments ⎚** Coverages **A** and **B.**
   b. This insurance applies to "bodily injury" and "property damage" only if,
      1) The "bodily injury" or "property damage" is caused by an "occurrence" that takes place in the "coverage territory",
      2) The "bodily injury" or "property damage" occurs during the policy period; and
      3) Prior to the policy period, no insured listed under Paragraph 1. of Section II – Who Is An Insured and no "employee" authorized by you to give or receive notice of an "occurrence" or claim, knew the the "bodily injury" or "property damage" had occurred, in whole or in part. If such a listed insured or authorized "employee" knew, prior to the policy period, that the "bodily injury" or "property damage" occurred, then any continuation, change, or resumption of such "bodily injury" or "property damage" during or after the policy period will be deemed to have known prior to the policy period.
   c. "Bodily injury" or "property damage" which occurs during the policy period and was not prior to the policy period, known to have occurred by any insured listed under Paragraph 1. Section II -- Who Is An Insured or any "employee" authorized by you to give or receive notice of an "occurrence" or claim, includes any continuation, change, or resumption of that "bodily injury" or "property damage" after the end of the policy period.
   d. "Bodily injury" or "property damage" will be deemed to have been known to have occurred at the earliest time when any insured listed under Paragraph 1. of Section II – Who Is An Insured or any "employee" authorized by you to give or receive notice of an ""occurrence" or claim
      1)Reports all, or any part of the "bodily injury" or "property damage" to us or any other insurer
      2)Receives a written or verbal demand or claim for damages because of the "bodily injury" or "property damage" or
      3)Becomes aware by any other means that "bodily injury" or "property damage" has occurred or had begun to occur
   e. Damages because of "bodily injury" include damages claimed by any person or organization for care, loss of services, or death resulting at any time from the "bodily injury".

2. Exclusions
   This insurance does not apply to:
   a. Expected Or Intended Injury
      "Bodily injury" or "property damage" expected or intended from the standpoint of the insured. This exclusion does not

FIG. 9

FIG. 10


150
IOS Simulator – Ipad / IOS 7.1 (11D167)
Carrier
Existing Clause 10:27am
100%
Supplemetary Payments
Reset
ABUSE OR MOLESTATION EXCLUSION
AMENDMENT OF INSURED CONTRACT DEFINITION
AMENDMENT OF LIQUOR LIABILITY EXCLUSION
COMMUNICABLE DISEASE EXCLUSION A
COMMUNICABLE DISEASE EXCLUSION B
CONTRACTUAL LIABILITY LIMITATION
CORPORAL PUNISHMENT
EMPLOYMENT–RELATED PRACTICES EXCLUSION A
EMPLOYMENT–RELATED PRACTICES EXCLUSION B
EXCLUSION–BODILY INJURY TO RAILROAD
EXCLUSION–CONSTRUCTION MANAGEMENT ERRORS AND OMISSIONS
EXCLUSION–CONTRACTORS–PROFESSIONAL LIABILITY
EXCLUSION–CORPERAL PUNISHMENT
EXCLUSION–DAMAGE TO PREMISES RENTED TO YOU
EXCLUSION–DAMAGE TO WORK PERFORMED BY SUBCONTRACTORS ON YOUR BEHALF
EXCLUSION–FUNERAL SERVICES
EXCLUSION–INTERCOMPANY PRODUCTS SUITS
EXCLUSION–MEDICAL PAYMENTS TO CHILDREN DAY CARE CENTERS
EXCLUSION–MONEMENT OF BUILDINGS OR STRUCTURES
EXCLUSION–NEW ENTITIES
EXCLUSION–PERSONAL AND ADVERTISING INJURY
EXCLSION–PRODUCTS AND PROFESSIONAL SERVICE _DRUGGISTS)
EXCLUSION–ROLLING STOCK–RAILROADS

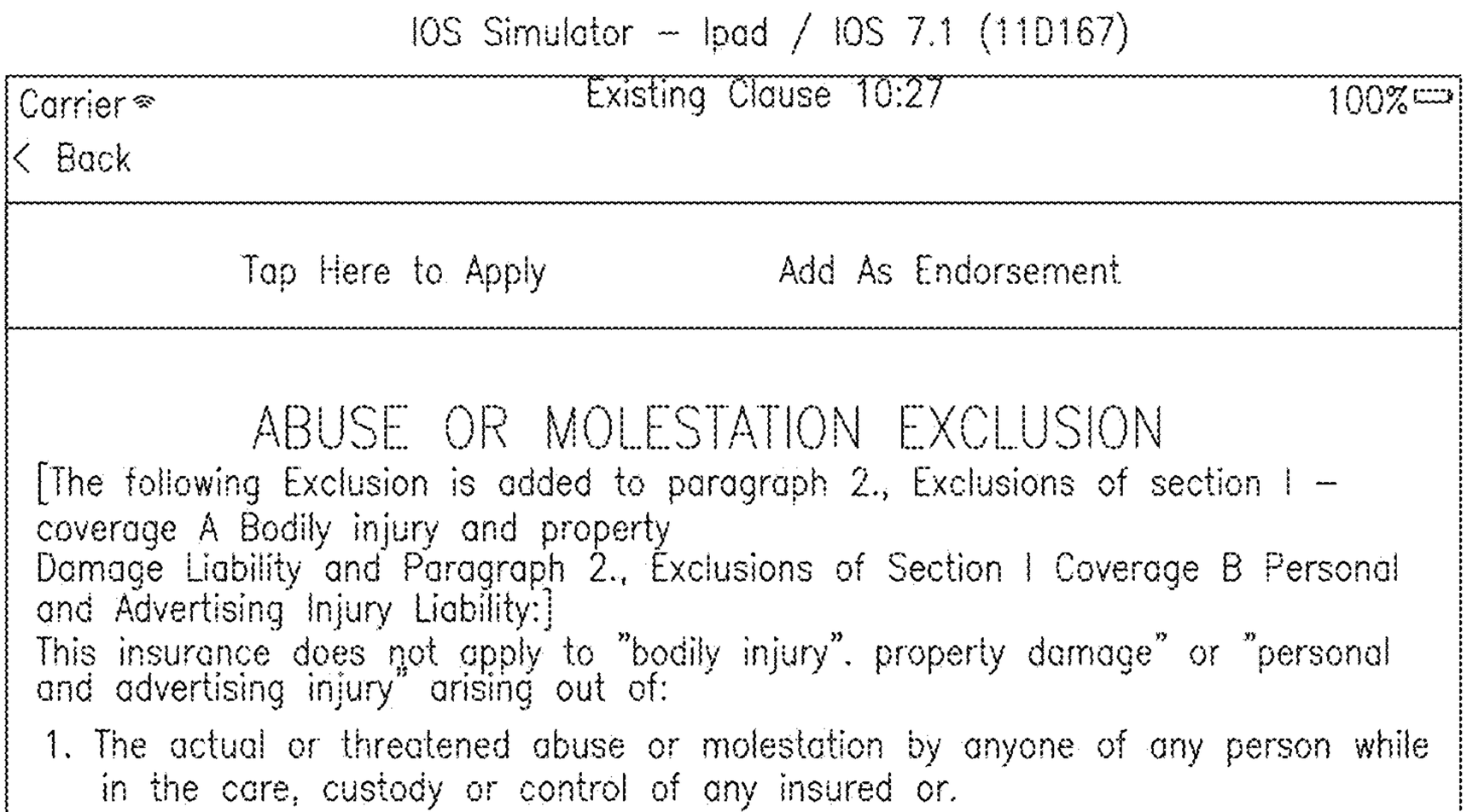

IOS Simulator - Ipad / IOS 7.1 (11D167)
Carrier
Existing Clause 10:27
100%
< Back
Tap Here to Apply
Add As Endorsement
ABUSE OR MOLESTATION EXCLUSION
[The following Exclusion is added to paragraph 2., Exclusions of section I – coverage A Bodily injury and property
Damage Liability and Paragraph 2., Exclusions of Section I Coverage B Personal and Advertising Injury Liability:]
This insurance does not apply to "bodily injury". property damage" or "personal and advertising injury" arising out of:
1. The actual or threatened abuse or molestation by anyone of any person while in the care, custody or control of any insured or.
2. negligent
a. Employment
b. Investigation:
c. Supervision
d. Reporting to the proper authorities, or failure to so report or
e. Retention
of a person for whom any insured is or ever was legally responsible and whose conduct would be excluded by

FIG. 11

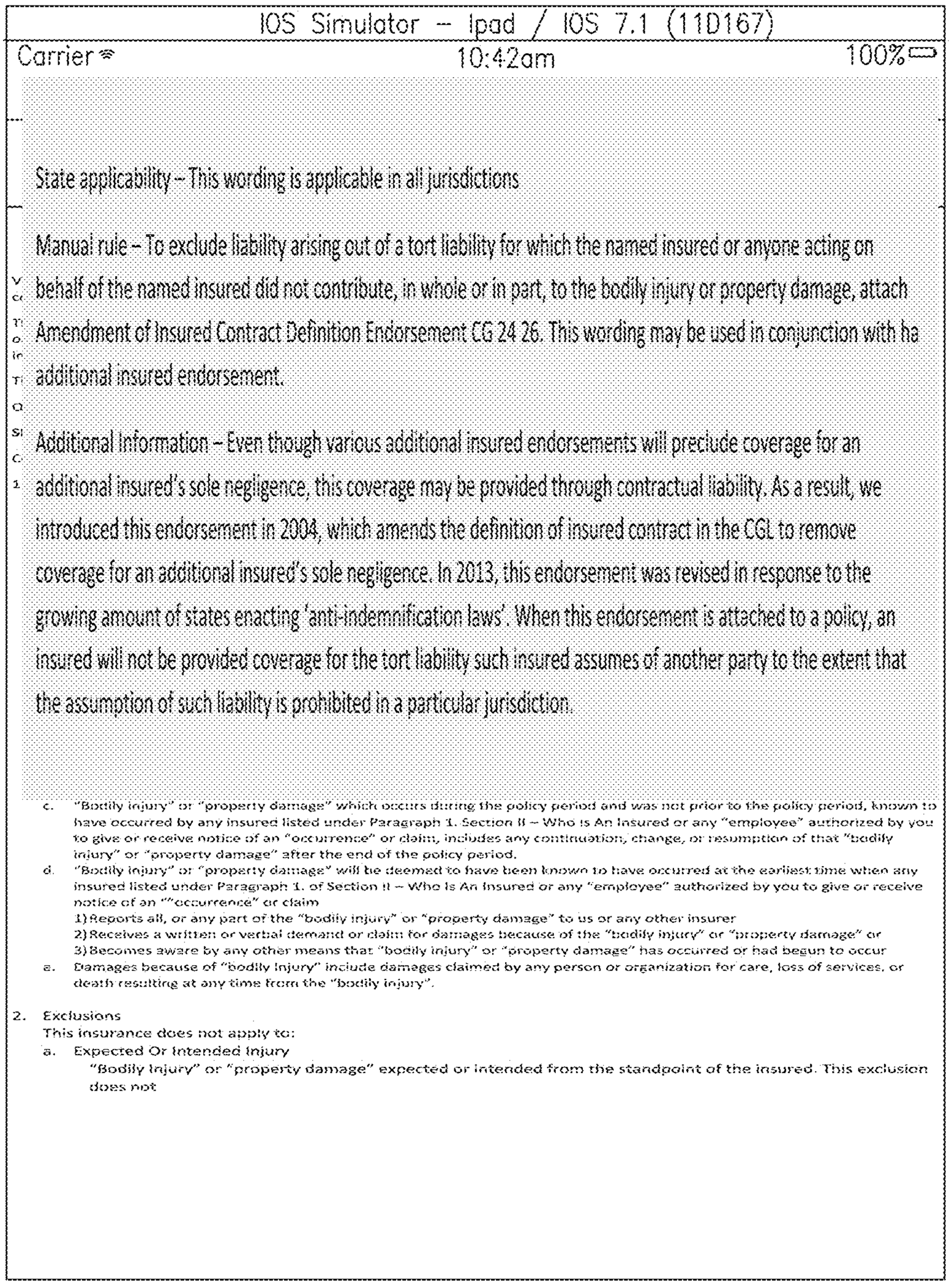

IOS Simulator – Ipad / IOS 7.1 (11D167)
Carrier
10:42am
100%
State applicability – This wording is applicable in all jurisdictions
Manual rule – To exclude liability arising out of a tort liability for which the named insured or anyone acting on behalf of the named insured did not contribute, in whole or in part, to the bodily injury or property damage, attach Amendment of Insured Contract Definition Endorsement CG 24 26. This wording may be used in conjunction with ha additional insured endorsement.
Additional Information – Even though various additional insured endorsements will preclude coverage for an additional insured's sole negligence, this coverage may be provided through contractual liability. As a result, we introduced this endorsement in 2004, which amends the definition of insured contract in the CGL to remove coverage for an additional insured's sole negligence. In 2013, this endorsement was revised in response to the growing amount of states enacting 'anti-indemnification laws'. When this endorsement is attached to a policy, an insured will not be provided coverage for the tort liability such insured assumes of another party to the extent that the assumption of such liability is prohibited in a particular jurisdiction.
c. "Bodily injury" or "property damage" which occurs during the policy period and was not prior to the policy period, known to have occurred by any insured listed under Paragraph 1. Section II – Who is An Insured or any "employee" authorized by you to give or receive notice of an "occurrence" or claim, includes any continuation, change, or resumption of that "bodily injury" or "property damage" after the end of the policy period.
d. "Bodily injury" or "property damage" will be deemed to have been known to have occurred at the earliest time when any insured listed under Paragraph 1. of Section II – Who Is An Insured or any "employee" authorized by you to give or receive notice of an ""occurrence" or claim
1) Reports all, or any part of the "bodily injury" or "property damage" to us or any other insurer
2) Receives a written or verbal demand or claim for damages because of the "bodily injury" or "property damage" or
3) Becomes aware by any other means that "bodily injury" or "property damage" has occurred or had begun to occur
e. Damages because of "bodily injury" include damages claimed by any person or organization for care, loss of services, or death resulting at any time from the "bodily injury".
2. Exclusions
This insurance does not apply to:
a. Expected Or Intended Injury
"Bodily injury" or "property damage" expected or intended from the standpoint of the insured. This exclusion does not

FIG. 12

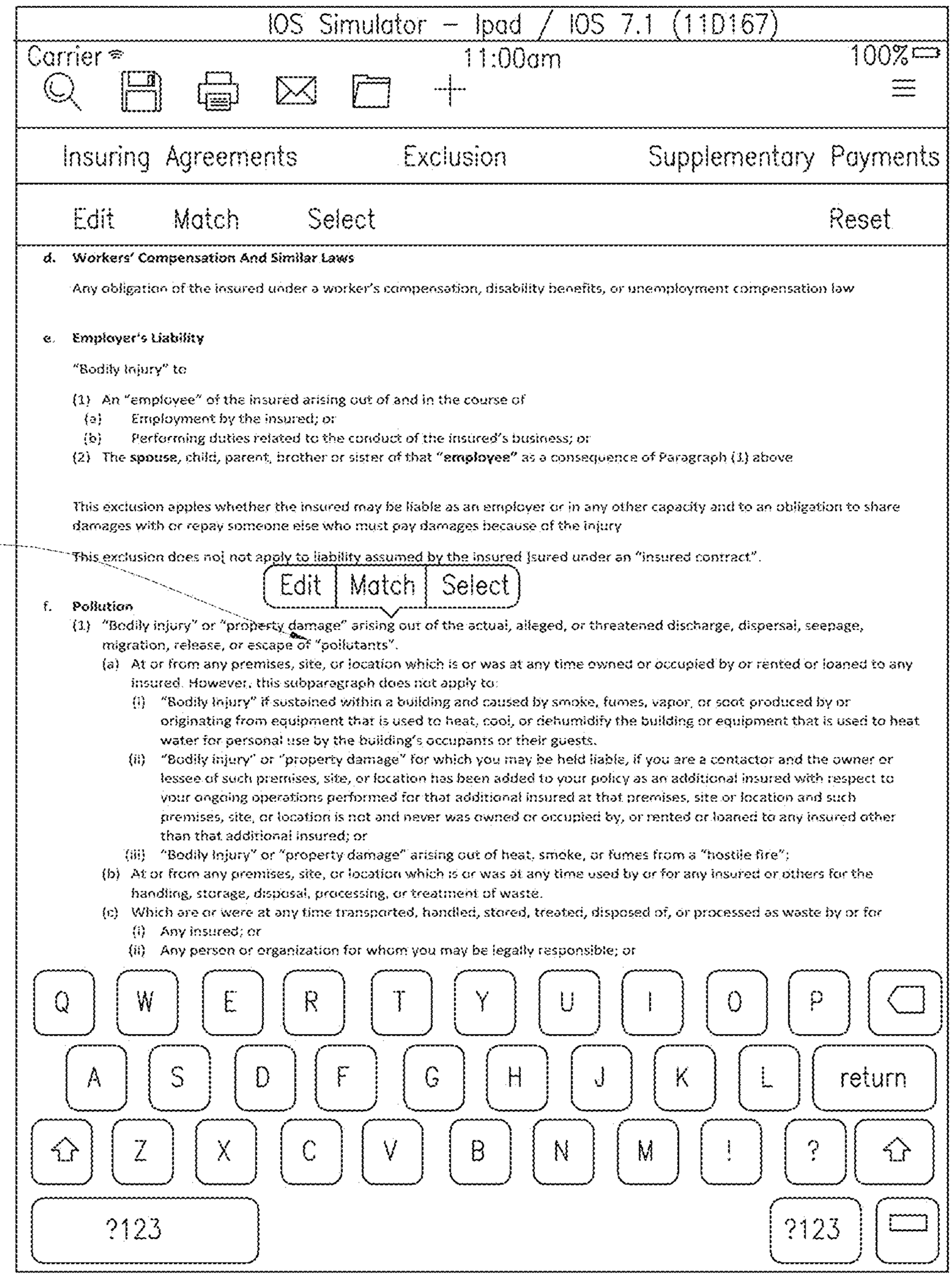
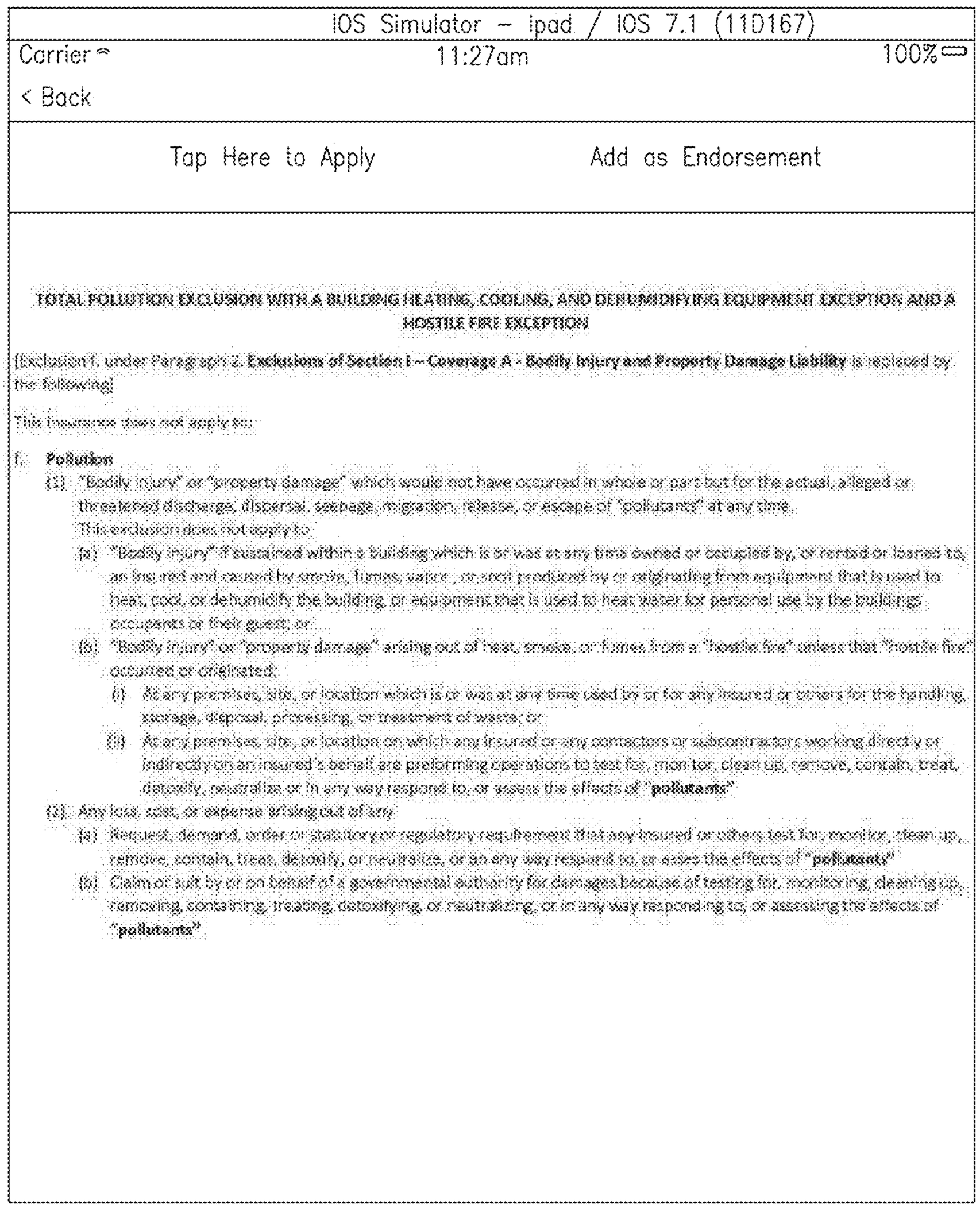

IOS Simulator – Ipad / IOS 7.1 (11D167)
Carrier
11:00am
100%
Insuring Agreements
Exclusion
Supplementary Payments
Edit
Match
Select
Reset
d. Workers' Compensation And Similar Laws
Any obligation of the insured under a worker's compensation, disability benefits, or unemployment compensation law
e. Employer's Liability
"Bodily Injury" to
(1) An "employee" of the insured arising out of and in the course of
(a) Employment by the insured; or
(b) Performing duties related to the conduct of the insured's business; or
(2) The spouse, child, parent, brother or sister of that "employee" as a consequence of Paragraph (1) above
This exclusion apples whether the insured may be liable as an employer or in any other capacity and to an obligation to share damages with or repay someone else who must pay damages because of the injury
This exclusion does no[not apply to liability assumed by the insured jsured under an "insured contract".
152
Edit
Match
Select
f. Pollution
(1) "Bodily injury" or "property damage" arising out of the actual, alleged, or threatened discharge, dispersal, seepage, migration, release, or escape of "pollutants".
(a) At or from any premises, site, or location which is or was at any time owned or occupied by or rented or loaned to any insured. However, this subparagraph does not apply to:
(i) "Bodily injury" if sustained within a building and caused by smoke, fumes, vapor, or soot produced by or originating from equipment that is used to heat, cool, or dehumidify the building or equipment that is used to heat water for personal use by the building's occupants or their guests.
(ii) "Bodily injury" or "property damage" for which you may be held liable, if you are a contactor and the owner or lessee of such premises, site, or location has been added to your policy as an additional insured with respect to your ongoing operations performed for that additional insured at that premises, site or location and such premises, site, or location is not and never was owned or occupied by, or rented or loaned to any insured other than that additional insured; or
(iii) "Bodily Injury" or "property damage" arising out of heat, smoke, or fumes from a "hostile fire";
(b) At or from any premises, site, or location which is or was at any time used by or for any insured or others for the handling, storage, disposal, processing, or treatment of waste.
(c) Which are or were at any time transported, handled, stored, treated, disposed of, or processed as waste by or for
(i) Any insured; or
(ii) Any person or organization for whom you may be legally responsible; or
Q W E R T Y U I O P
A S D F G H J K L return
Z X C V B N M ! ?
?123
?123

FIG. 13

FIG. 14


IOS Simulator – Ipad / IOS 7.1 (11D167)
Carrier
11:27am
100%
< Back
Tap Here to Apply
Add as Endorsement
TOTAL POLLUTION EXCLUSION WITH A BUILDING HEATING, COOLING, AND DEHUMIDIFYING EQUIPMENT EXCEPTION AND A HOSTILE FIRE EXCEPTION
[Exclusion f. under Paragraph 2. Exclusions of Section I – Coverage A - Bodily Injury and Property Damage Liability is replaced by the following]
This insurance does not apply to:
f. Pollution
(1) "Bodily injury" or "property damage" which would not have occurred in whole or part but for the actual, alleged or threatened discharge, dispersal, seepage, migration, release, or escape of "pollutants" at any time.
This exclusion does not apply to
(a) "Bodily injury" if sustained within a building which is or was at any time owned or occupied by, or rented or loaned to, an insured and caused by smoke, fumes, vapor, or soot produced by or originating from equipment that is used to heat, cool, or dehumidify the building, or equipment that is used to heat water for personal use by the building's occupants or their guest; or
(b) "Bodily injury" or "property damage" arising out of heat, smoke, or fumes from a "hostile fire" unless that "hostile fire" occurred or originated:
(i) At any premises, site, or location which is or was at any time used by or for any insured or others for the handling, storage, disposal, processing, or treatment of waste; or
(ii) At any premises, site, or location on which any insured or any contractors or subcontractors working directly or indirectly on an insured's behalf are performing operations to test for, monitor, clean up, remove, contain, treat, detoxify, neutralize or in any way respond to, or assess the effects of "pollutants"
(2) Any loss, cost, or expense arising out of any
(a) Request, demand, order or statutory or regulatory requirement that any insured or others test for, monitor, clean up, remove, contain, treat, detoxify, or neutralize, or in any way respond to, or assess the effects of "pollutants"
(b) Claim or suit by or on behalf of a governmental authority for damages because of testing for, monitoring, cleaning up, removing, containing, treating, detoxifying, or neutralizing, or in any way responding to, or assessing the effects of "pollutants"

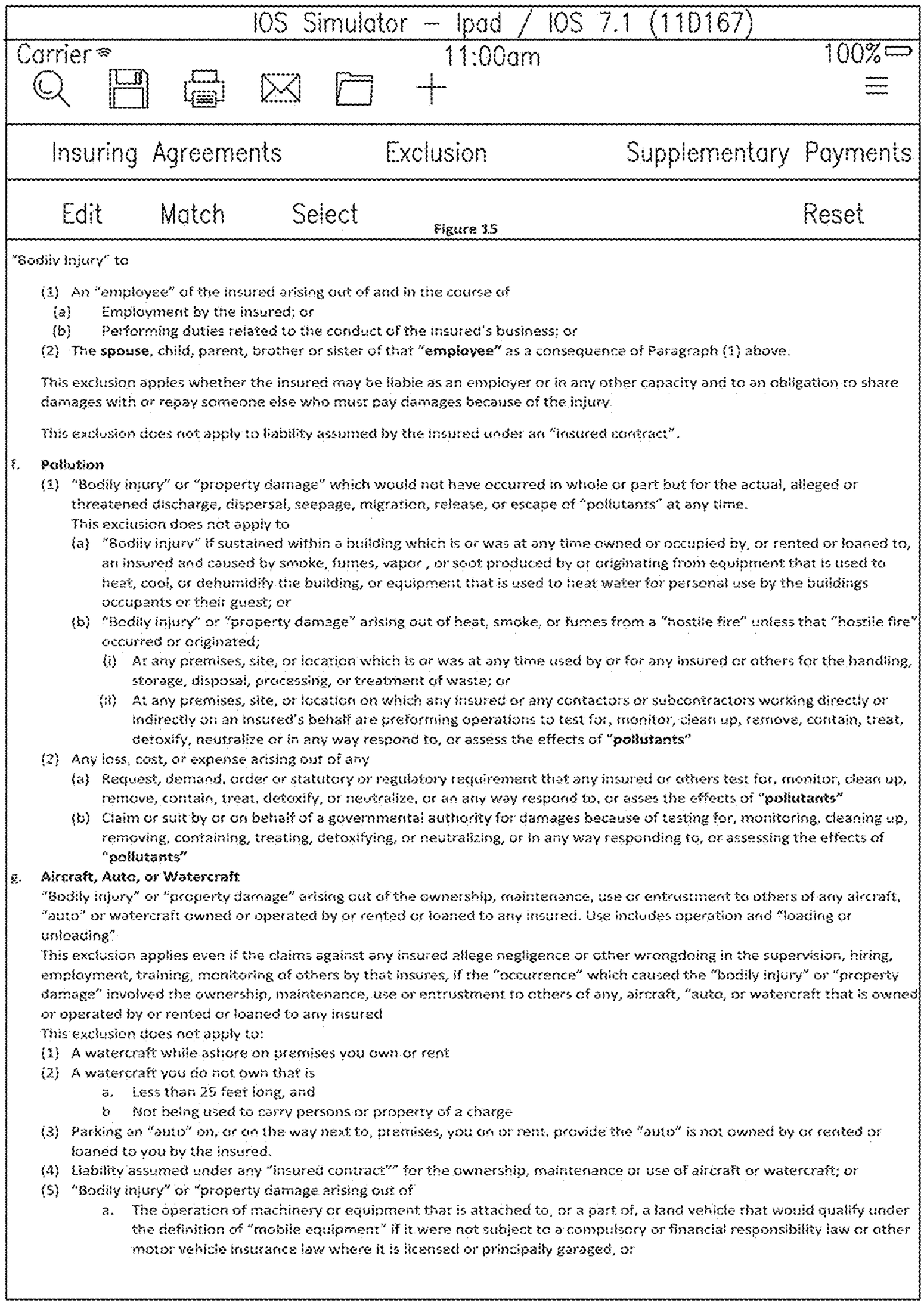


Figure 15

FIG. 15

IOS Simulator – Ipad / IOS 7.1 (11D167)

Carrier 11:30am 100%

Insuring Agreements Exclusion Supplementary Payments

Edit Match Select Reset

Direction of and within the scope of duties determined by you, and is not paid a fee, salary or other compensation by you or anyone else for their work performed for you

21. "Your product"
    a. Means
        (1) Any goods or products, other than real property, manufactured, sold, handled, distributed, or disposed of by
            (a) You
            (b) Others trading under your name; or
            (c) A person or organization whose business or assets you have acquired; and
        (2) Containers (other than vehicles), materials, parts, or equipment furnished in connection with such goods or products

    b. Includes
        (1) Warrantees or representations made at any time with respects to the fitness, quality, durability, performance, or use of "your product"; and
        (2) The providing of or failure to provide warnings or instructions
    c. Does not include vending machines or other property rented to or located for the use of others but not sold

22. "Your work"
    a. Means
        (1) Work or operations performed by you or on your behalf; and
        (2) Materials, parts, or equipment furnished in connections with such work or operations

    b. Includes
        (1) Warrantees or representations made at any time with respect to the fitness, quality, durability, performance or use of "your work", and
        (2) The providing of or failure to provide warnings or instructions

TOTAL POLLUTION EXCLUSION WITH A BUILDING HEATING, COOLING, AND DEHUMIDIFYING EQUIPMENT EXCEPTION AND A HOSTILE FIRE EXCEPTION

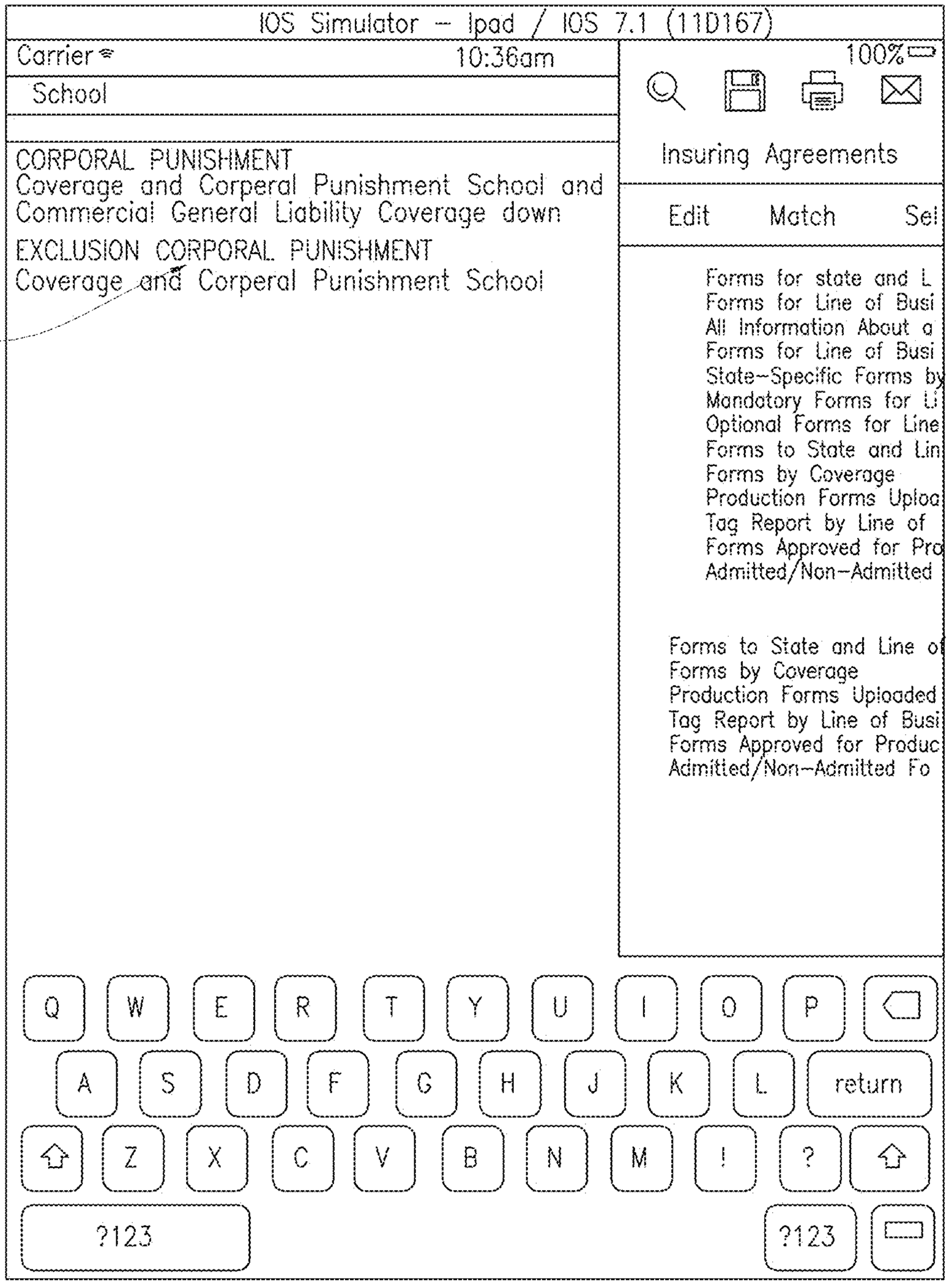
[Exclusion f. under Paragraph 2. **Exclusions of Section I – Coverage A - Bodily Injury and Property Damage Liability** is replaced by the following]

This insurance does not apply to:

f. **Pollution**
    (1) "Bodily injury" or "property damage" which would not have occurred in whole or part but for the actual, alleged or threatened discharge, dispersal, seepage, migration, release, or escape of "pollutants" at any time.
    This exclusion does not apply to
        (a) "Bodily injury" if sustained within a building which is or was at any time owned or occupied by, or rented or loaned to, an insured and caused by smoke, fumes, vapor , or soot produced by or originating from equipment that is used to heat, cool, or dehumidify the building, or equipment that is used to heat water for personal use by the buildings occupants or their guest; or
        (b) "Bodily injury" or "property damage" arising out of heat, smoke, or fumes from a "hostile fire" unless that "hostile fire" occurred or originated;
            (i) At any premises, site, or location which is or was at any time used by or for any insured or others for the handling, storage, disposal, processing, or treatment of waste; or
            (ii) At any premises, site, or location on which any insured or any contactors or subcontractors working directly or indirectly on an insured's behalf are preforming operations to test for, monitor, clean up, remove, contain, treat, detoxify, neutralize or in any way respond to, or assess the effects of "**pollutants**"
    (2) Any loss, cost, or expense arising out of any

FIG. 16

FIG. 17


IOS Simulator – Ipad / IOS 7.1 (11D167)
Carrier
10:36am
100%
School
CORPORAL PUNISHMENT
Coverage and Corperal Punishment School and Commercial General Liability Coverage down
EXCLUSION CORPORAL PUNISHMENT
Coverage and Corperal Punishment School
154
Insuring Agreements
Edit
Match
Sel
Forms for state and L
Forms for Line of Busi
All Information About a
Forms for Line of Busi
State-Specific Forms by
Mandatory Forms for Li
Optional Forms for Line
Forms to State and Lin
Forms by Coverage
Production Forms Uploa
Tag Report by Line of
Forms Approved for Pro
Admitted/Non-Admitted
Forms to State and Line of
Forms by Coverage
Production Forms Uploaded
Tag Report by Line of Busi
Forms Approved for Produc
Admitted/Non-Admitted Fo
Q W E R T Y U I O P
A S D F G H J K L return
Z X C V B N M ! ?
?123
?123

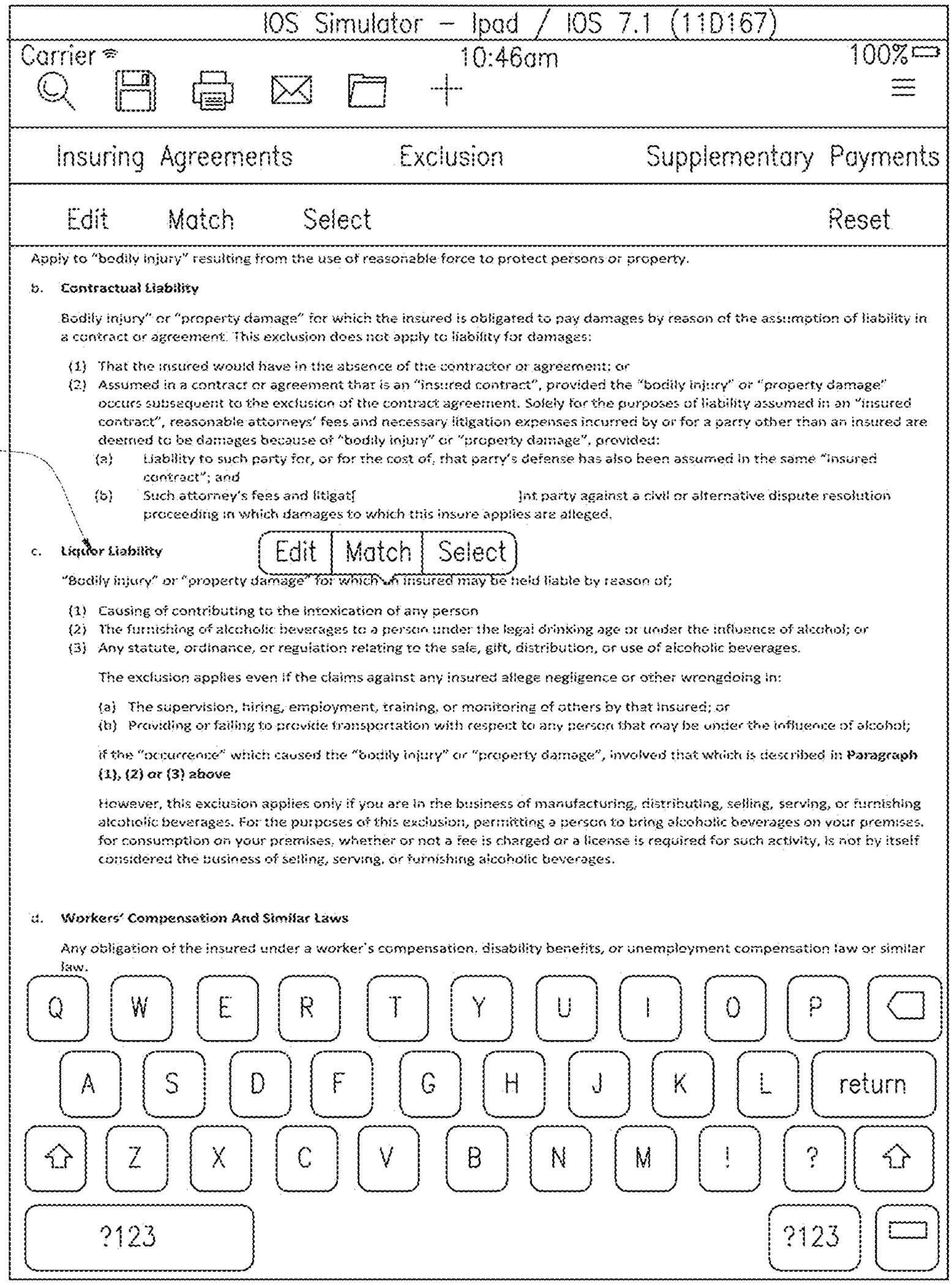

IOS Simulator – Ipad / IOS 7.1 (11D167)
Carrier
10:46am
100%
Insuring Agreements
Exclusion
Supplementary Payments
Edit
Match
Select
Reset
Apply to "bodily injury" resulting from the use of reasonable force to protect persons or property.
b. Contractual Liability
Bodily injury" or "property damage" for which the insured is obligated to pay damages by reason of the assumption of liability in a contract or agreement. This exclusion does not apply to liability for damages:
(1) That the insured would have in the absence of the contractor or agreement; or
(2) Assumed in a contract or agreement that is an "insured contract", provided the "bodily injury" or "property damage" occurs subsequent to the exclusion of the contract agreement. Solely for the purposes of liability assumed in an "insured contract", reasonable attorneys' fees and necessary litigation expenses incurred by or for a party other than an insured are deemed to be damages because of "bodily injury" or "property damage", provided:
(a) Liability to such party for, or for the cost of, that parry's defense has also been assumed in the same "insured contract"; and
(b) Such attorney's fees and litigat[ ]nt party against a civil or alternative dispute resolution proceeding in which damages to which this insure applies are alleged.
156
c. Liquor Liability
Edit
Match
Select
"Bodily injury" or "property damage" for which an insured may be held liable by reason of;
(1) Causing of contributing to the intoxication of any person
(2) The furnishing of alcoholic beverages to a person under the legal drinking age or under the influence of alcohol; or
(3) Any statute, ordinance, or regulation relating to the sale, gift, distribution, or use of alcoholic beverages.
The exclusion applies even if the claims against any insured allege negligence or other wrongdoing in:
(a) The supervision, hiring, employment, training, or monitoring of others by that insured; or
(b) Providing or failing to provide transportation with respect to any person that may be under the influence of alcohol;
if the "occurrence" which caused the "bodily injury" or "property damage", involved that which is described in Paragraph (1), (2) or (3) above
However, this exclusion applies only if you are in the business of manufacturing, distributing, selling, serving, or furnishing alcoholic beverages. For the purposes of this exclusion, permitting a person to bring alcoholic beverages on your premises, for consumption on your premises, whether or not a fee is charged or a license is required for such activity, is not by itself considered the business of selling, serving, or furnishing alcoholic beverages.
d. Workers' Compensation And Similar Laws
Any obligation of the insured under a worker's compensation, disability benefits, or unemployment compensation law or similar law.
Q W E R T Y U I O P
A S D F G H J K L return
Z X C V B N M ! ?
?123
?123

FIG. 18

FIG. 19

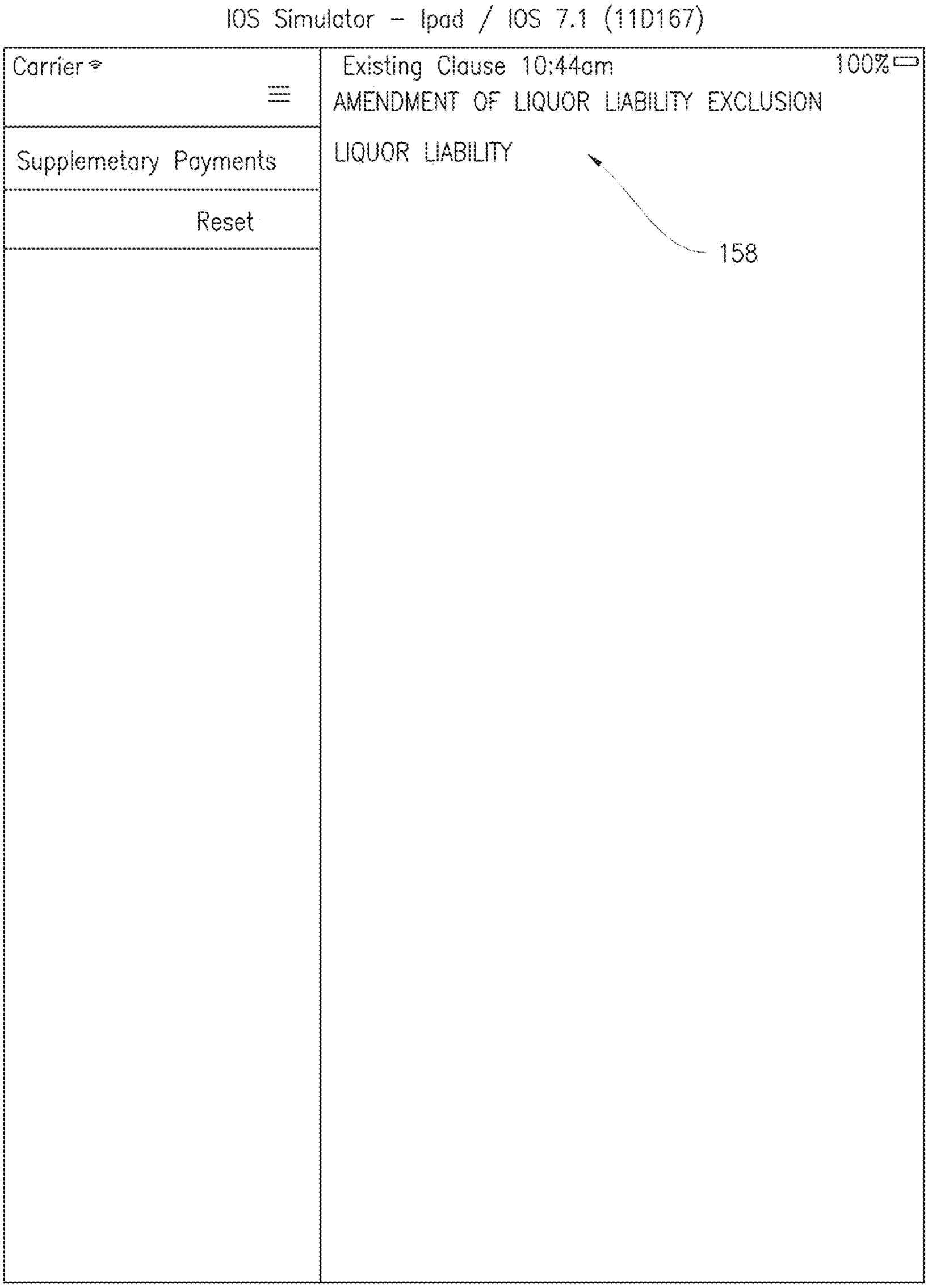
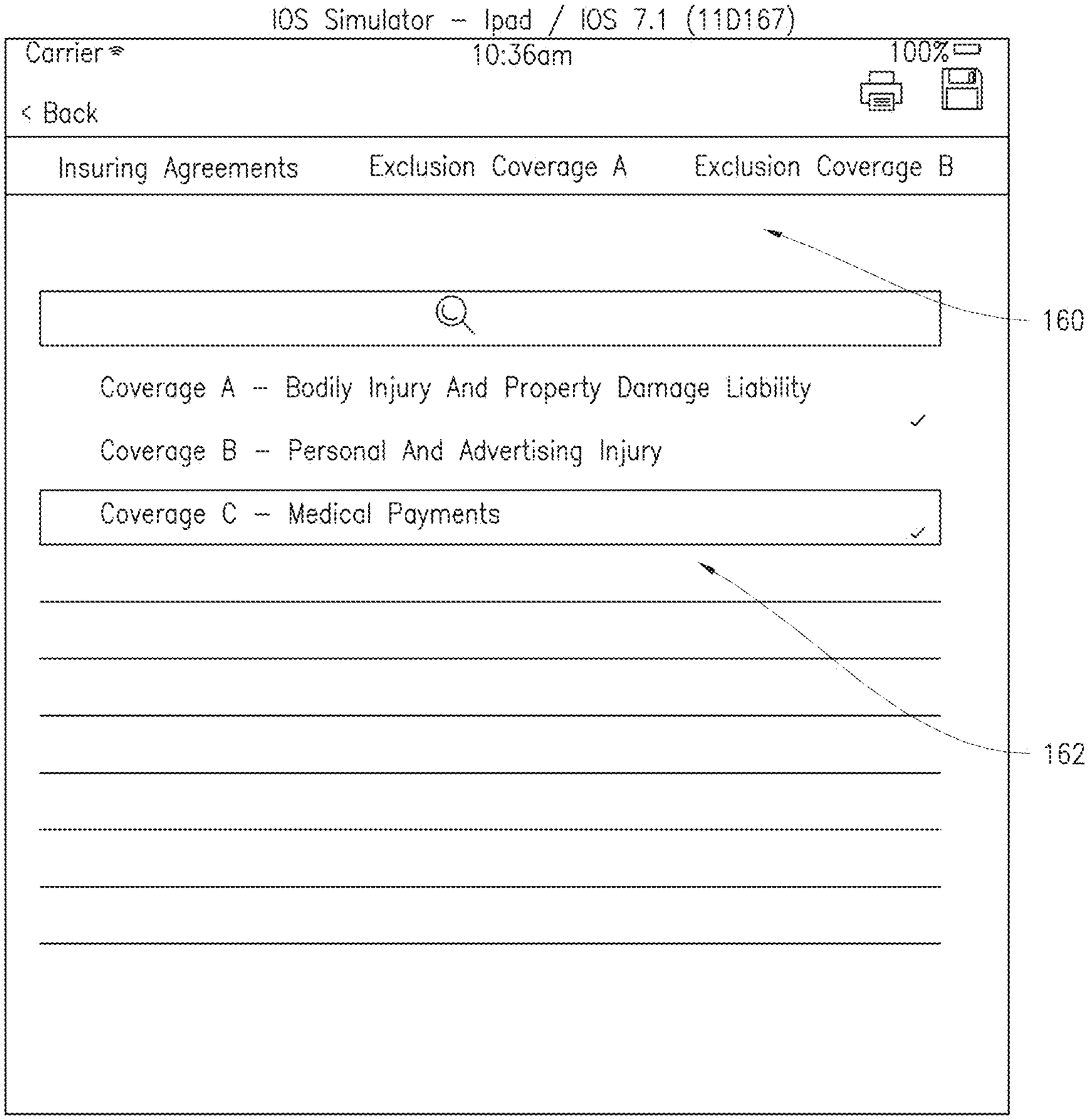

IOS Simulator - Ipad / IOS 7.1 (11D167)
Carrier
Existing Clause 10:44am
100%
AMENDMENT OF LIQUOR LIABILITY EXCLUSION
Supplemetary Payments
LIQUOR LIABILITY
Reset
158

FIG. 20


IOS Simulator – Ipad / IOS 7.1 (11D167)
Carrier
10:36am
100%
< Back
Insuring Agreements
Exclusion Coverage A
Exclusion Coverage B
Coverage A – Bodily Injury And Property Damage Liability
Coverage B – Personal And Advertising Injury
Coverage C – Medical Payments
160
162

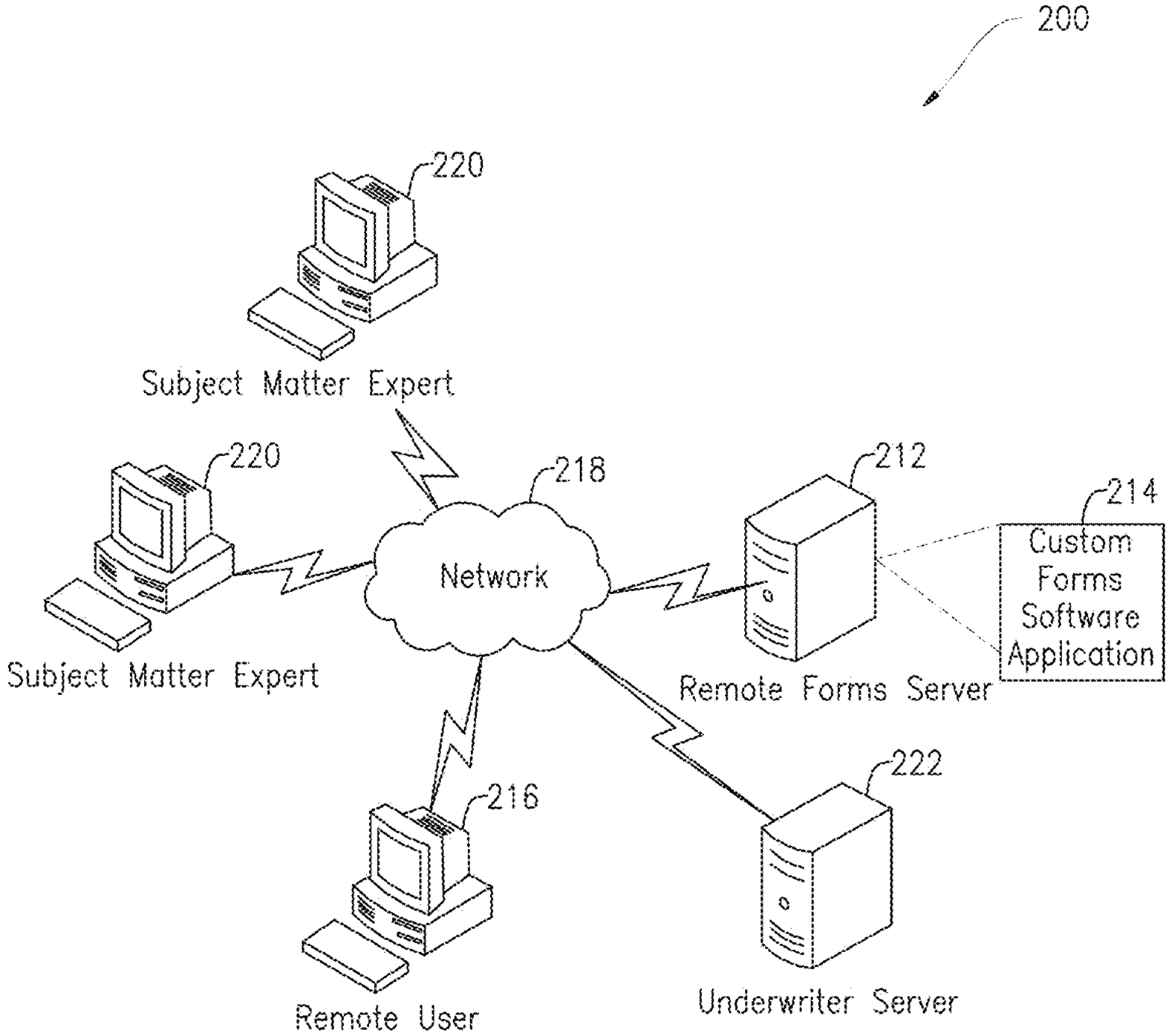

200
220
Subject Matter Expert
220
Subject Matter Expert
218
Network
212
214
Custom Forms Software Application
Remote Forms Server
216
Remote User
222
Underwriter Server

FIG. 21

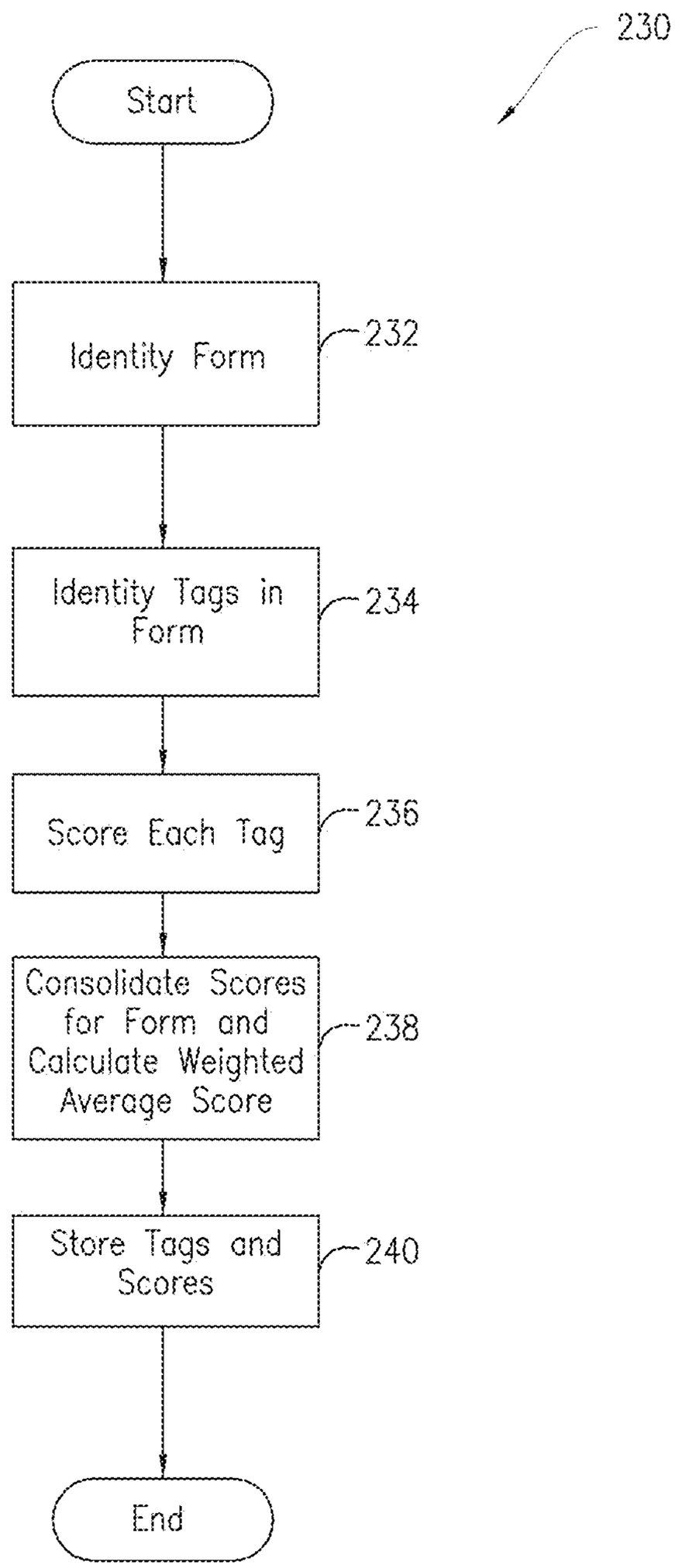

230
Start
Identity Form
232
Identity Tags in Form
234
Score Each Tag
236
Consolidate Scores for Form and Calculate Weighted Average Score
238
Store Tags and Scores
240
End

FIG. 22

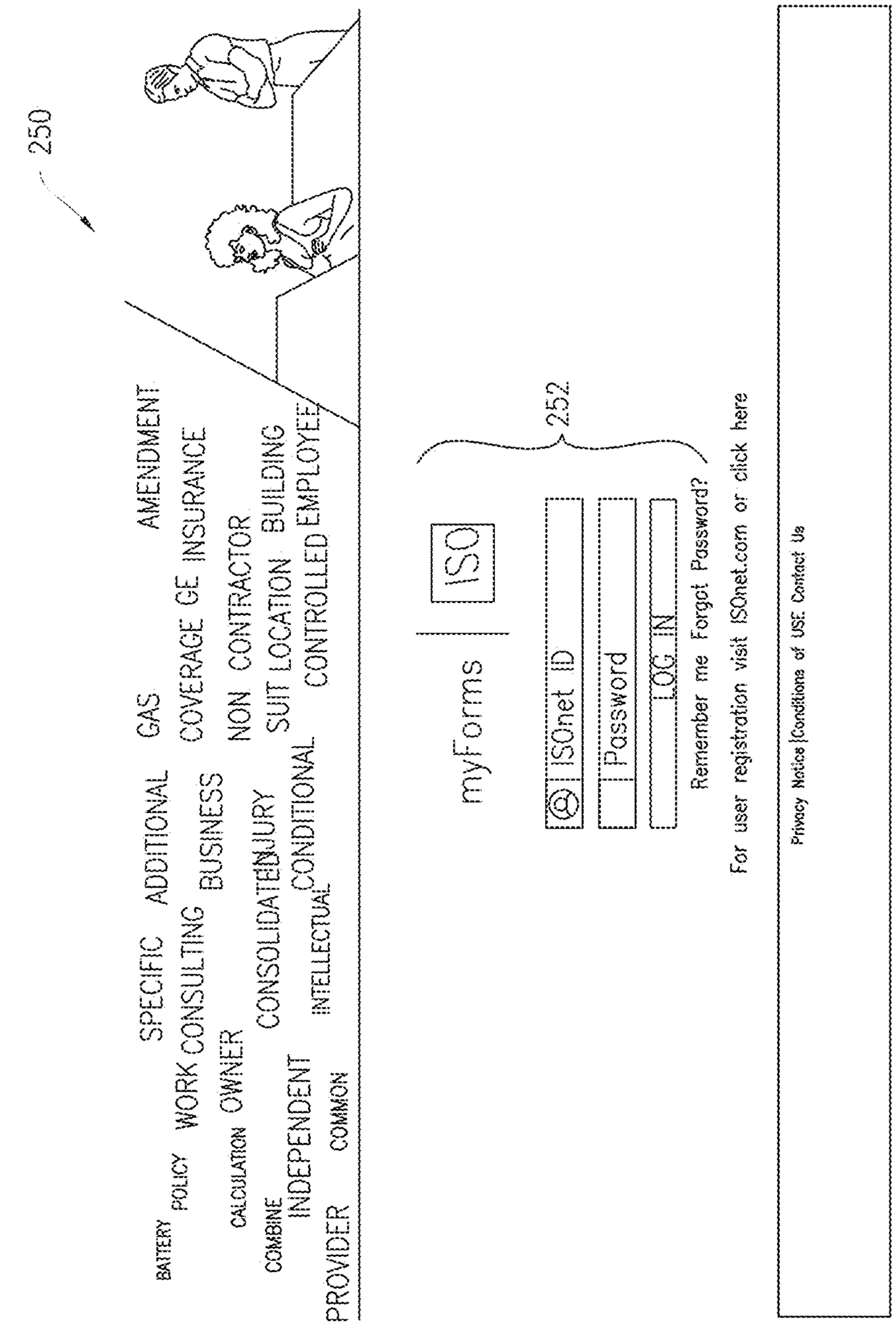

250
SPECIFIC ADDITIONAL GAS AMENDMENT
BUSINESS COVERAGE GE INSURANCE
CONSOLIDATED INJURY NON CONTRACTOR
CONDITIONAL SUIT LOCATION BUILDING
INTELLECTUAL CONTROLLED EMPLOYEE
BATTERY POLICY WORK CONSULTING
CALCULATION OWNER
COMBINE INDEPENDENT
PROVIDER COMMON
myForms
ISO
252
ISOnet ID
Password
LOG IN
Remember me Forgot Password?
For user registration visit ISOnet.com or click here
Privacy Notice |Conditions of USE Contact Us

FIG. 23

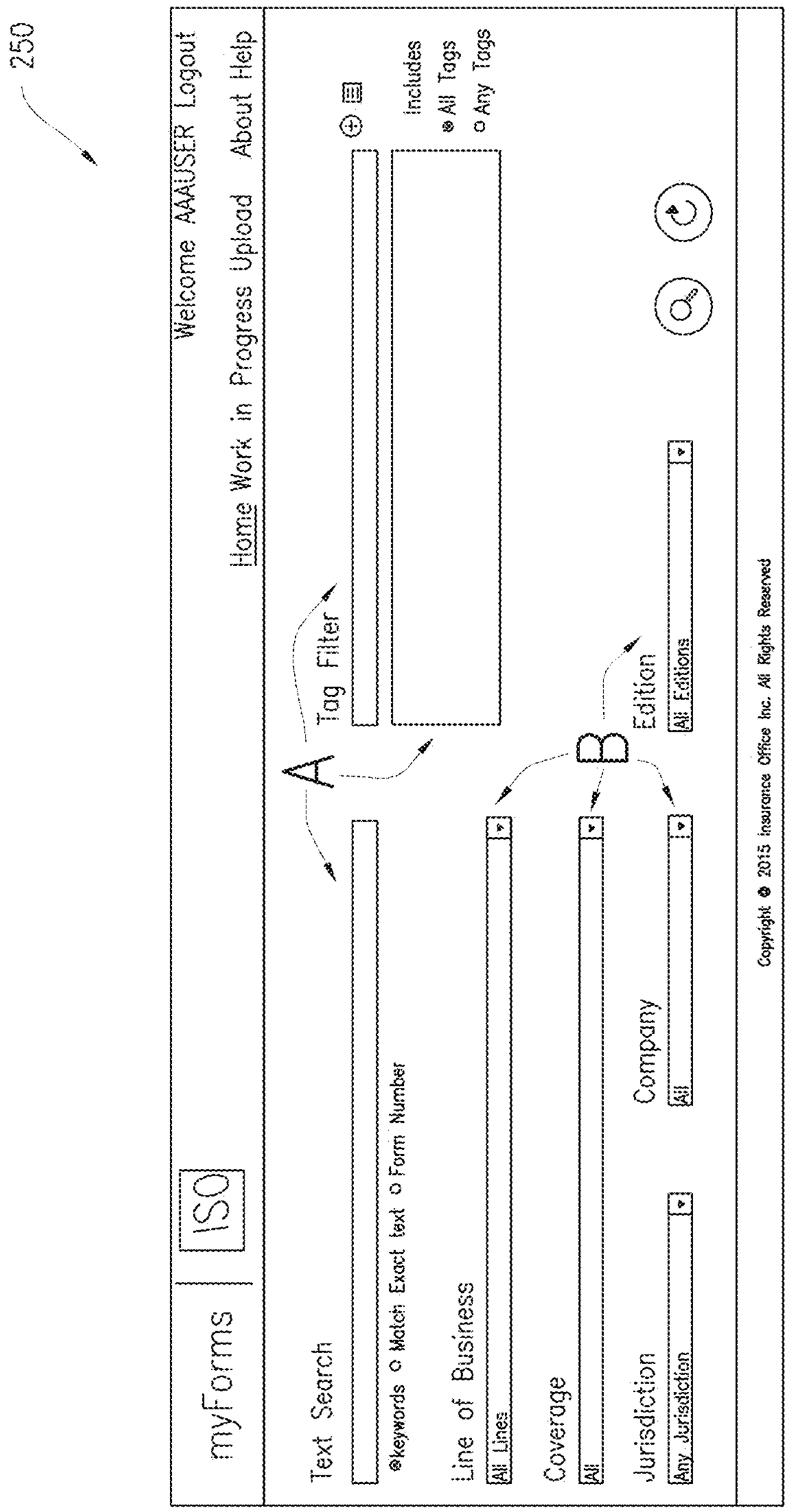

250
Welcome AAAUSER Logout
Home Work in Progress Upload About Help
myForms | ISO
Text Search
Includes
All Tags
Any Tags
Keywords Match Exact text Form Number
Line of Business
All Lines
Coverage
All
Jurisdiction
Any Jurisdiction
A Tag Filter
B Edition
Company
All
All Editions
Copyright © 2015 Insurance Office Inc. All Rights Reserved

FIG. 24

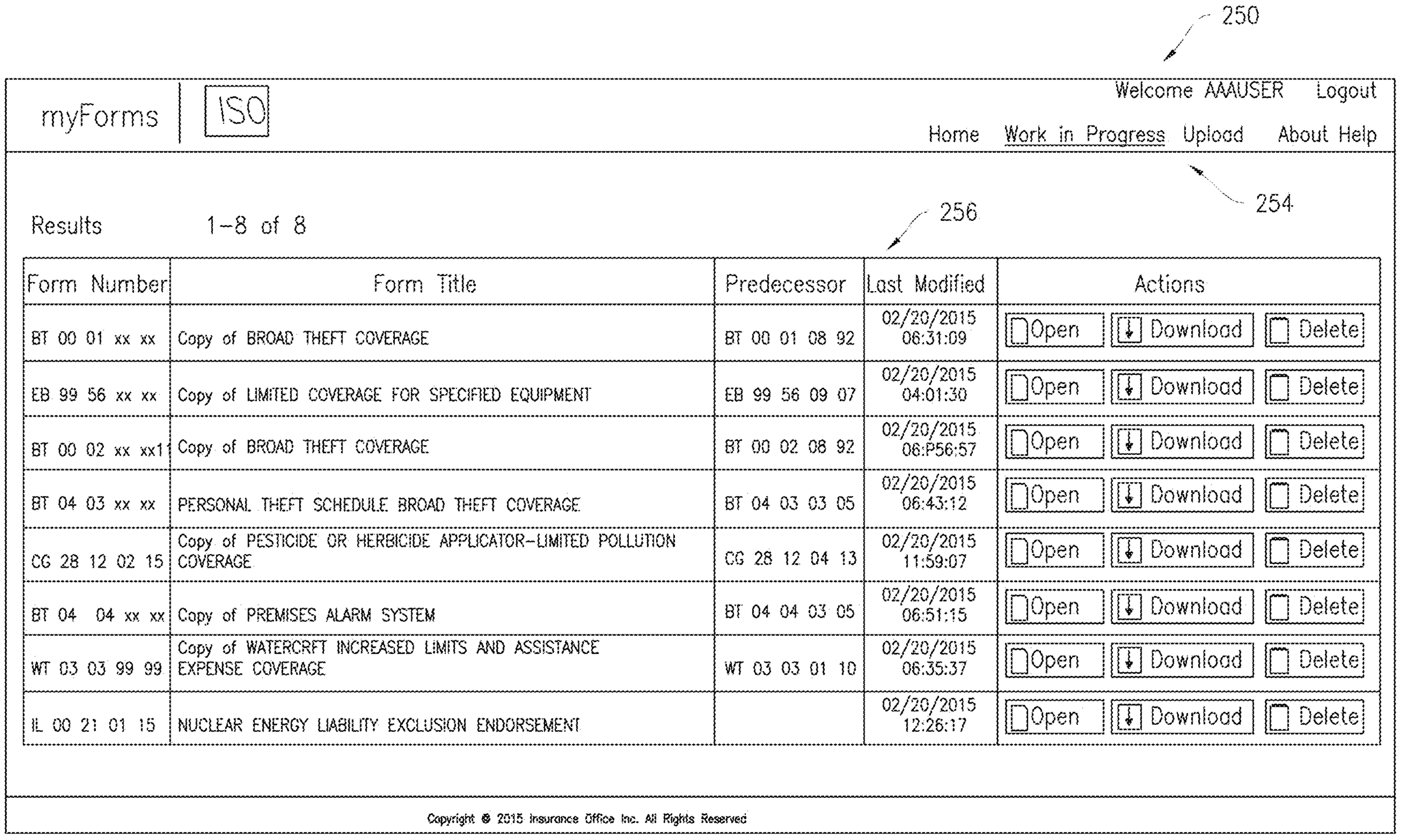
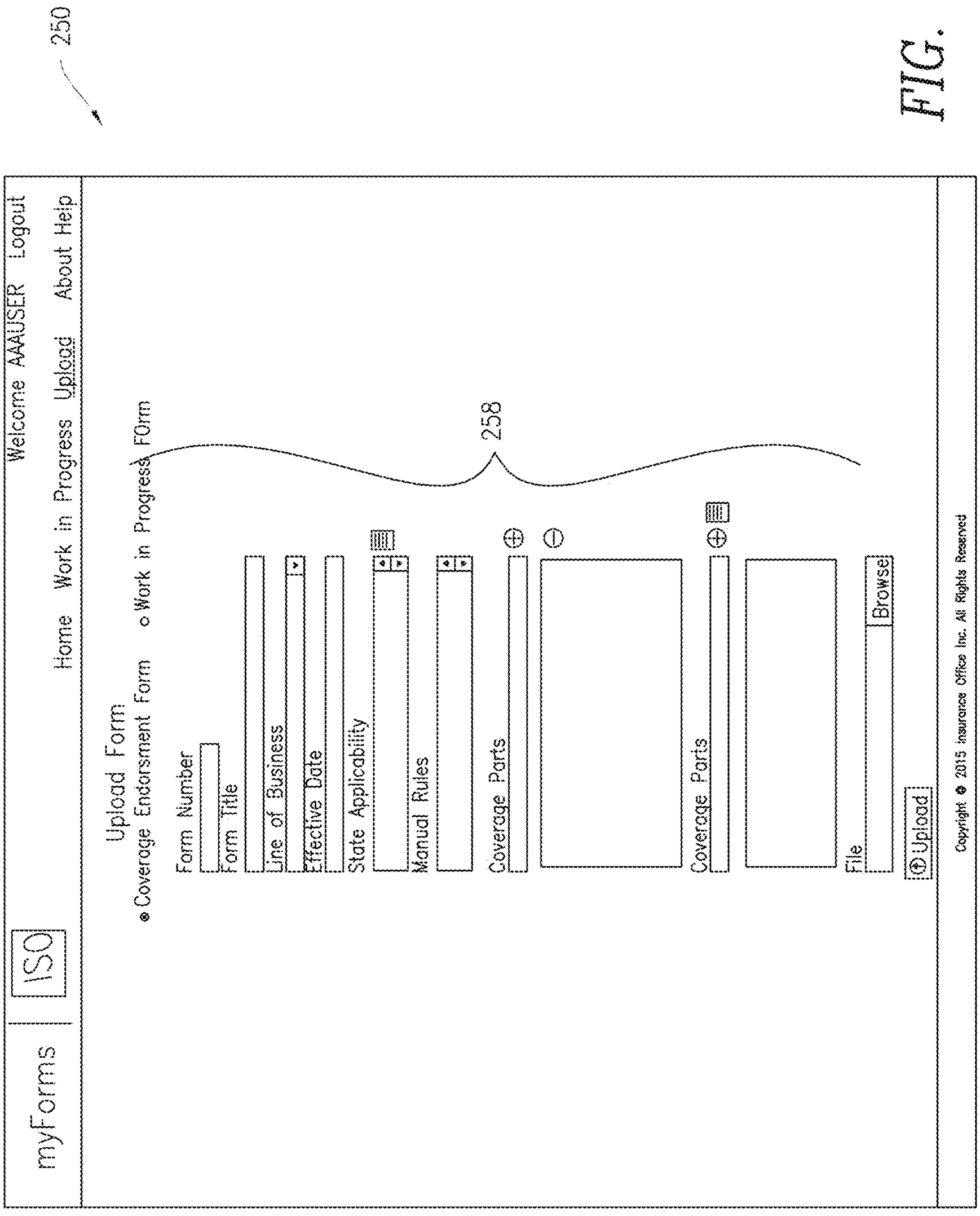

250
myForms
ISO
Welcome AAAUSER Logout
Home Work in Progress Upload About Help
254
Results 1-8 of 8
256
Form Number
Form Title
Predecessor
Last Modified
Actions
BT 00 01 xx xx
Copy of BROAD THEFT COVERAGE
BT 00 01 08 92
02/20/2015 06:31:09
Open Download Delete
EB 99 56 xx xx
Copy of LIMITED COVERAGE FOR SPECIFIED EQUIPMENT
EB 99 56 09 07
02/20/2015 04:01:30
Open Download Delete
BT 00 02 xx xx1
Copy of BROAD THEFT COVERAGE
BT 00 02 08 92
02/20/2015 06:P56:57
Open Download Delete
BT 04 03 xx xx
PERSONAL THEFT SCHEDULE BROAD THEFT COVERAGE
BT 04 03 03 05
02/20/2015 06:43:12
Open Download Delete
CG 28 12 02 15
Copy of PESTICIDE OR HERBICIDE APPLICATOR-LIMITED POLLUTION COVERAGE
CG 28 12 04 13
02/20/2015 11:59:07
Open Download Delete
BT 04 04 xx xx
Copy of PREMISES ALARM SYSTEM
BT 04 04 03 05
02/20/2015 06:51:15
Open Download Delete
WT 03 03 99 99
Copy of WATERCRFT INCREASED LIMITS AND ASSISTANCE EXPENSE COVERAGE
WT 03 03 01 10
02/20/2015 06:35:37
Open Download Delete
IL 00 21 01 15
NUCLEAR ENERGY LIABILITY EXCLUSION ENDORSEMENT
02/20/2015 12:26:17
Open Download Delete
Copyright © 2015 Insurance Office Inc. All Rights Reserved

FIG. 25

FIG. 26


250
Welcome AAAUSER Logout
Home Work in Progress Upload About Help
Upload Form
Coverage Endorsment Form
Work in Progress
Work in Progress FOrm
258
Form Number
Form Title
Line of Business
Effective Date
State Applicability
Manual Rules
Coverage Parts
Coverage Parts
File
Browse
Upload
myForms
ISO
Copyright © 2015 Insurance Office Inc. All Rights Reserved

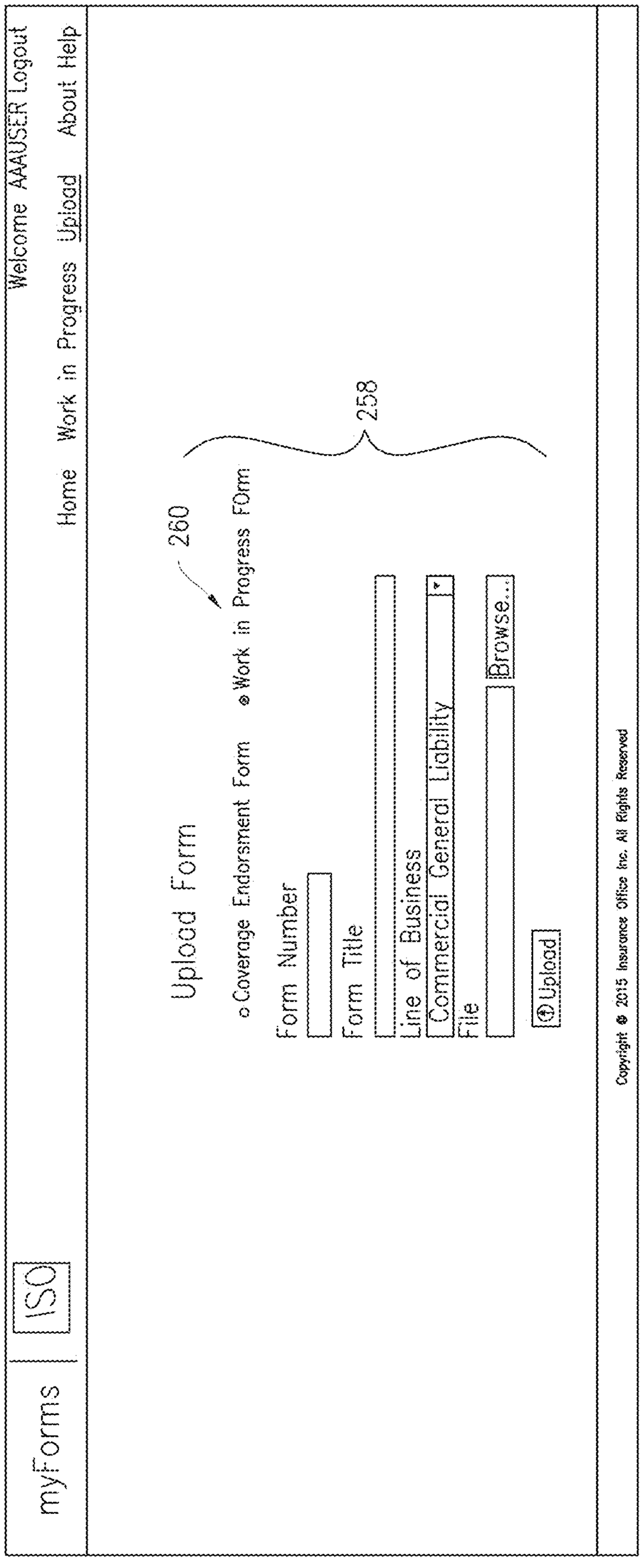

250
Welcome AAAUSER Logout
Home Work in Progress Upload About Help
260
Upload Form
Coverage Endorsment Form
Work in Progress FOrm
258
Form Number
Form Title
Line of Business
Commercial General Liability
File
Browse...
Upload
myForms
ISO
Copyright © 2015 Insurance Office Inc. All Rights Reserved

FIG. 27

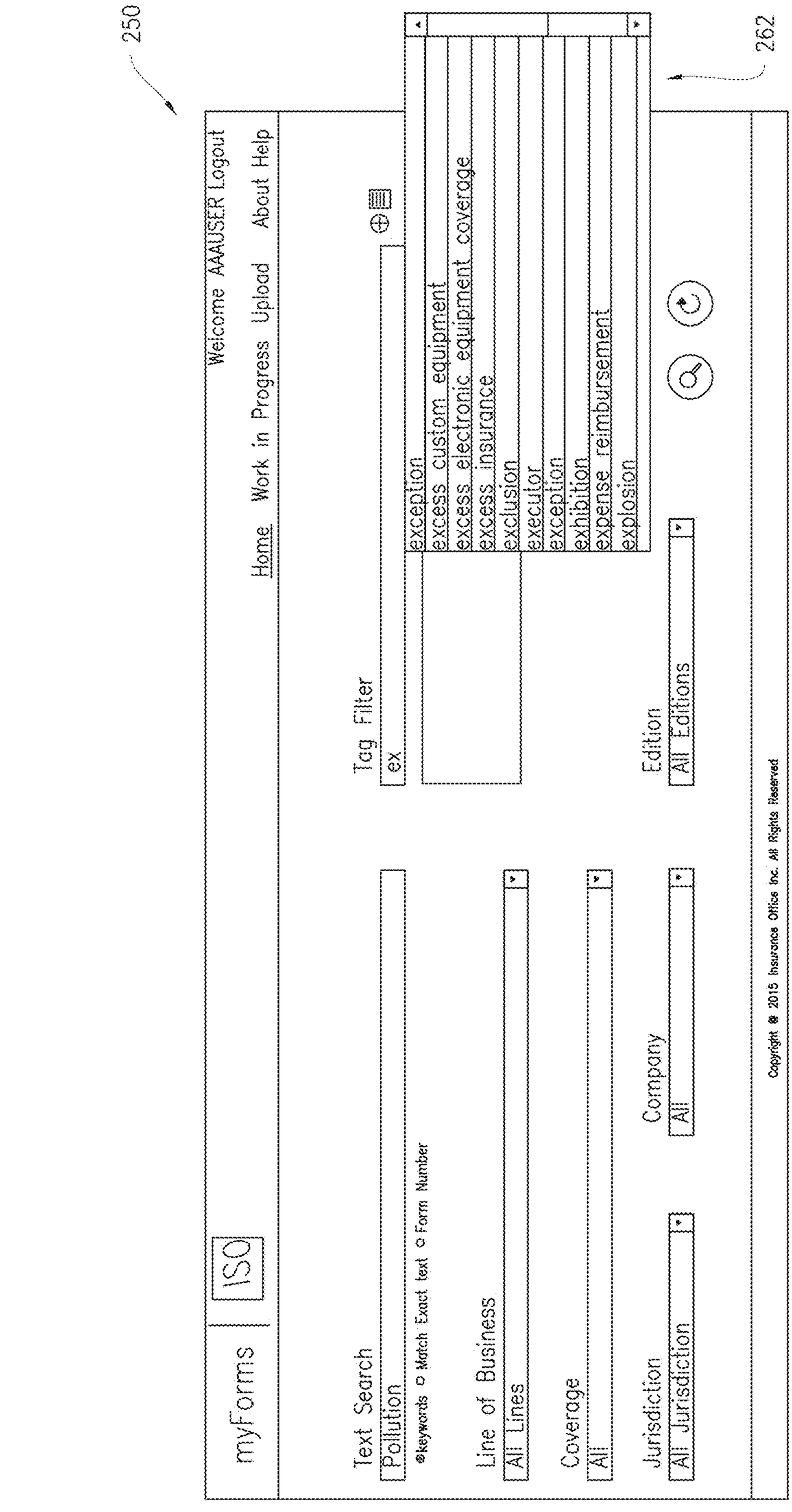

250
262
Welcome AAAUSER Logout
Home Work in Progress Upload About Help
myForms ISO
Text Search
Pollution
Keywords Match Exact text Form Number
Line of Business
All Lines
Coverage
All
Jurisdiction
All Jurisdiction
Company
All
Tag Filter
ex
exception
excess custom equipment
excess electronic equipment coverage
excess insurance
exclusion
executor
exception
exhibition
expense reimbursement
explosion
Edition
All Editions
Copyright © 2015 Insurance Office Inc. All Rights Reserved

FIG. 28

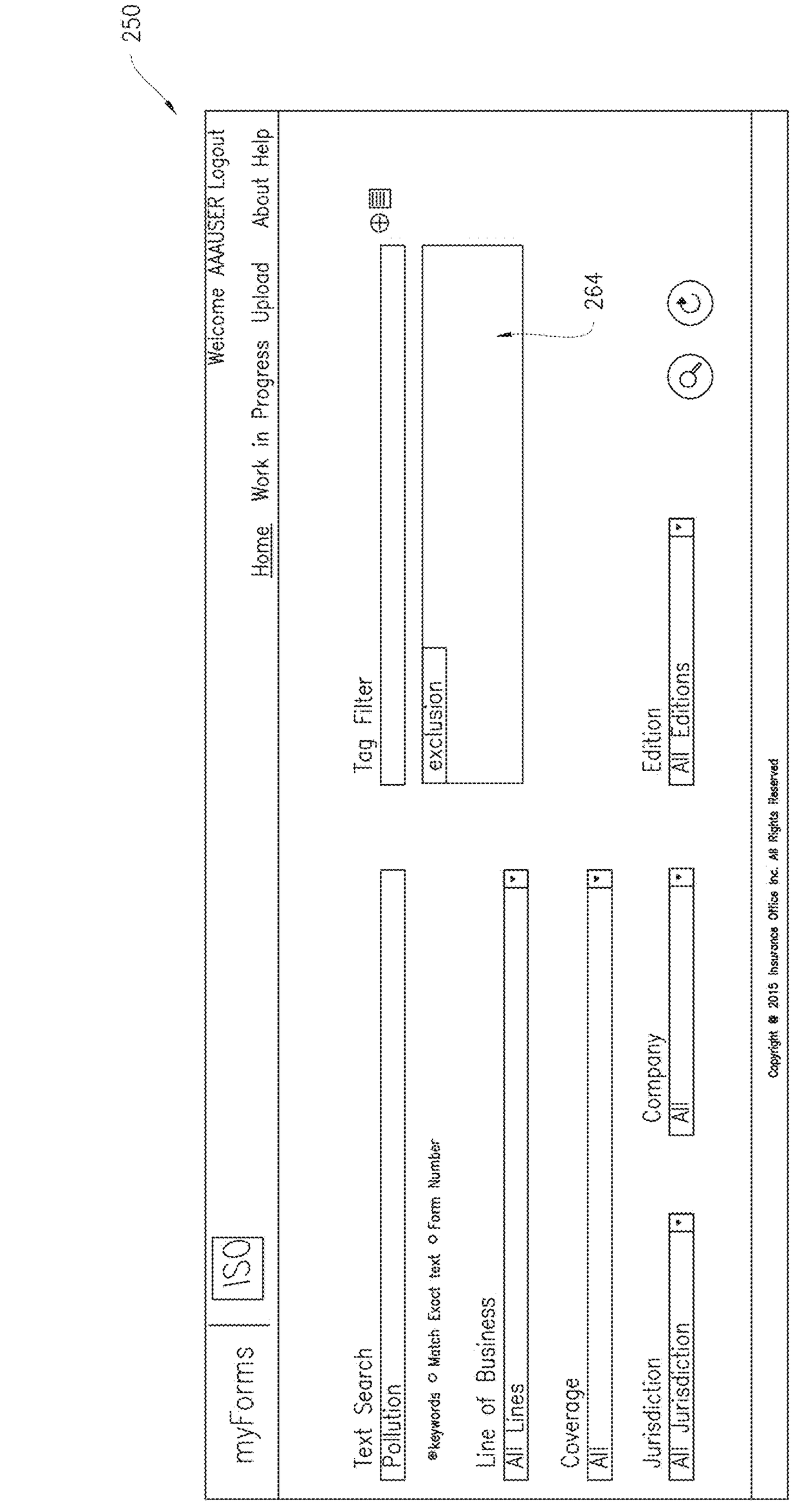

250
Welcome AAAUSER Logout
Home Work in Progress Upload About Help
264
Tag Filter
exclusion
Edition
All Editions
myForms
ISO
Text Search
Pollution
keywords Match Exact text Form Number
Line of Business
All Lines
Coverage
All
Jurisdiction
All Jurisdiction
Company
All
Copyright © 2015 Insurance Office Inc. All Rights Reserved

FIG. 29

myForms | ISO

Welcome AAAUSER Logout

Home Work in Progress Upload About Help

250

266

Text Search
Position

keywords Match Exact text Form Number

Tag Filter

264

Line of Business
All Lines

Coverage
All

Jurisdiction
All Jurisdiction

Company
All

Edition
All Editions

Form Number	Form Title	Editions	Actions
ISO CG 00 01 03 13	COMMERCIAL GENERAL LIABILITY COVERAGE FORM	Current	View Info View Form
ISO CG 00 01 12 07	COMMERCIAL GENERAL LIABILITY COVERAGE FORM	Previous	View Info View Form
ISO CG 00 02 12 07	COMMERCIAL GENERAL LIABILITY COVERAGE FORM	Current	View Info View Form
ISO CG 00 01 03 13	COMMERCIAL GENERAL LIABILITY COVERAGE FORM	Previous	View Info View Form
ISO CG 00 09 04 13	OWNERS AND CONTRACTORS PROTECTIVE LIABILITY COVERAGE FORM COVERAGE FOR OPERATIONS OF DESIGNATED CONTRACTOR	Current	View Info View Form
ISO CG 00 09 12 07	OWNERS AND CONTRACTORS PROTECTIVE LIABILITY COVERAGE FORM COVERAGE FOR OPERATIONS OF DESIGNATED CONTRACTOR	Previous	View Info View Form
ISO CG 00 35 04 12	RAILROAD LIABILITY COVERAGE FORM	Current	View Info View Form
ISO CG 00 35 12 07	RAILROAD LIABILITY COVERAGE FORM	Previous	View Info View Form
ISO CG 00 31 04 13	SOLLUTION LIABILITY COVERAGE FORM DESINGATED SITES	Current	View Info View Form
CG 00 39 12 07	SOLLUTION LIABILITY COVERAGE FORM DESINGATED SITES	Previous	View Info View Form

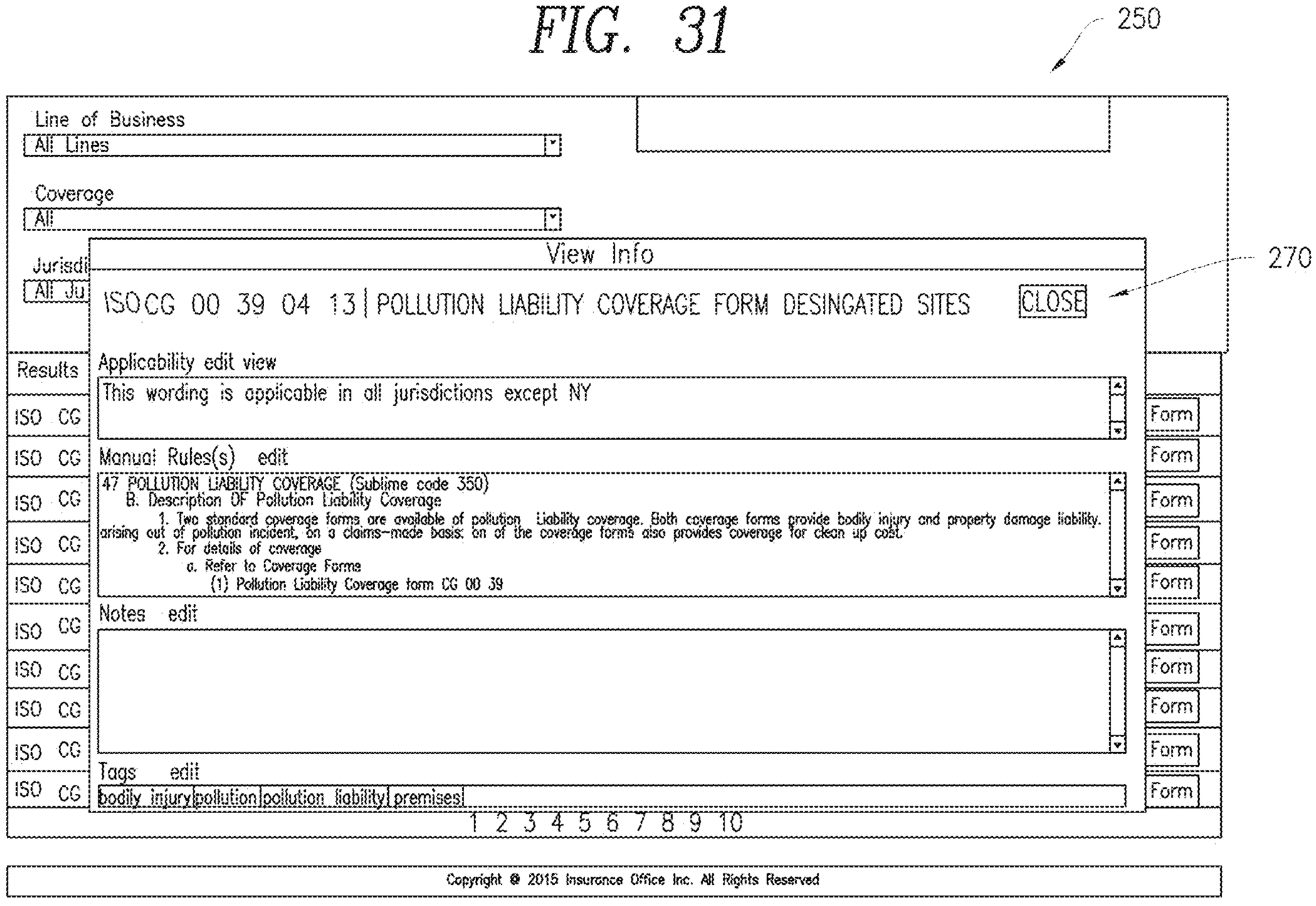
268

1 2 3 4 5 6 7 8 9 10

Copyright © 2015 Insurance Office Inc. All Rights Reserved

FIG. 30

FIG. 31



Copyright © 2015 Insurance Office Inc. All Rights Reserved

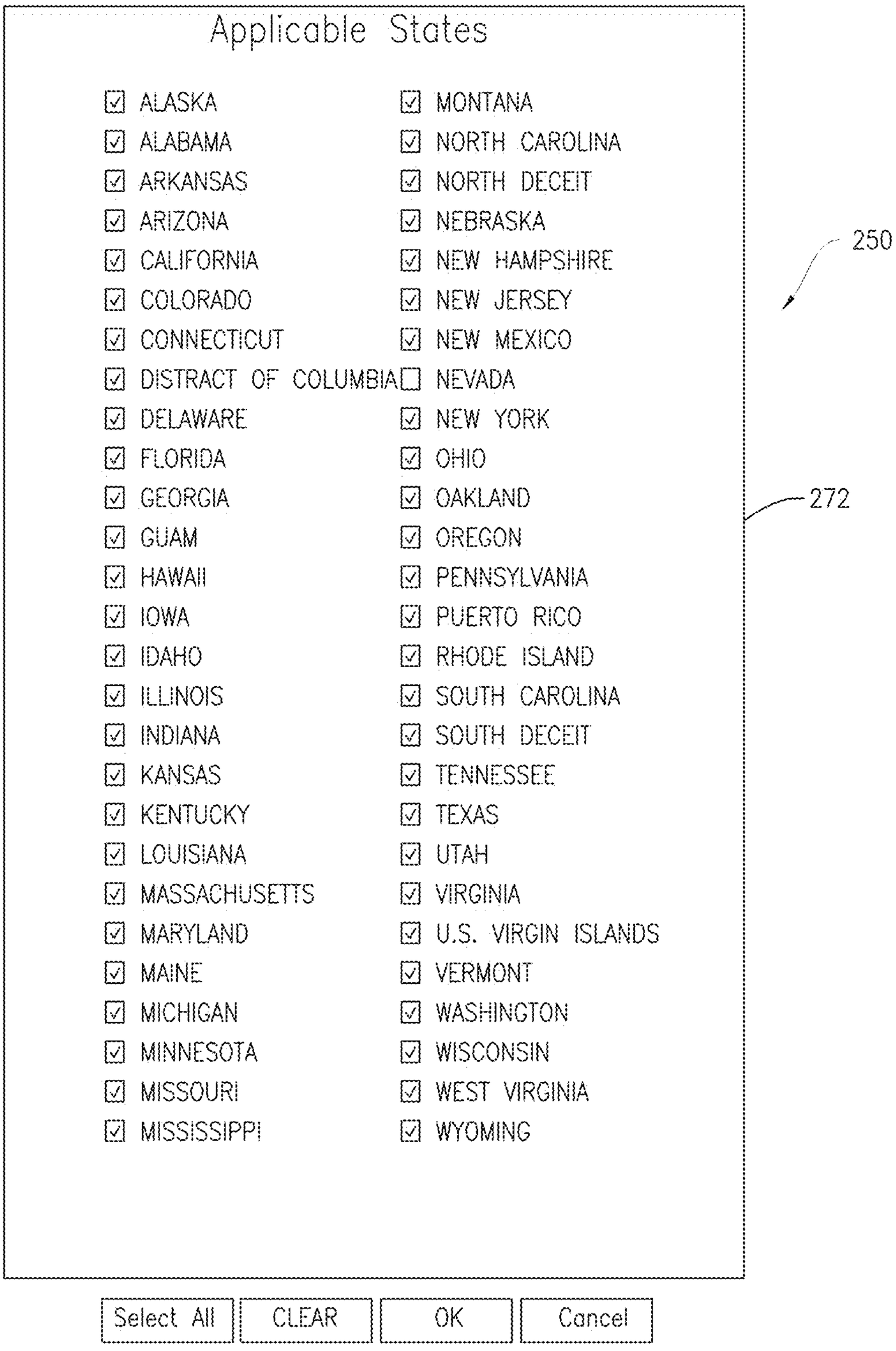

Applicable States
ALASKA
ALABAMA
ARKANSAS
ARIZONA
CALIFORNIA
COLORADO
CONNECTICUT
DISTRACT OF COLUMBIA
DELAWARE
FLORIDA
GEORGIA
GUAM
HAWAII
IOWA
IDAHO
ILLINOIS
INDIANA
KANSAS
KENTUCKY
LOUISIANA
MASSACHUSETTS
MARYLAND
MAINE
MICHIGAN
MINNESOTA
MISSOURI
MISSISSIPPI
MONTANA
NORTH CAROLINA
NORTH DECEIT
NEBRASKA
NEW HAMPSHIRE
NEW JERSEY
NEW MEXICO
NEVADA
NEW YORK
OHIO
OAKLAND
OREGON
PENNSYLVANIA
PUERTO RICO
RHODE ISLAND
SOUTH CAROLINA
SOUTH DECEIT
TENNESSEE
TEXAS
UTAH
VIRGINIA
U.S. VIRGIN ISLANDS
VERMONT
WASHINGTON
WISCONSIN
WEST VIRGINIA
WYOMING
250
272
Select All
CLEAR
OK
Cancel

FIG. 32

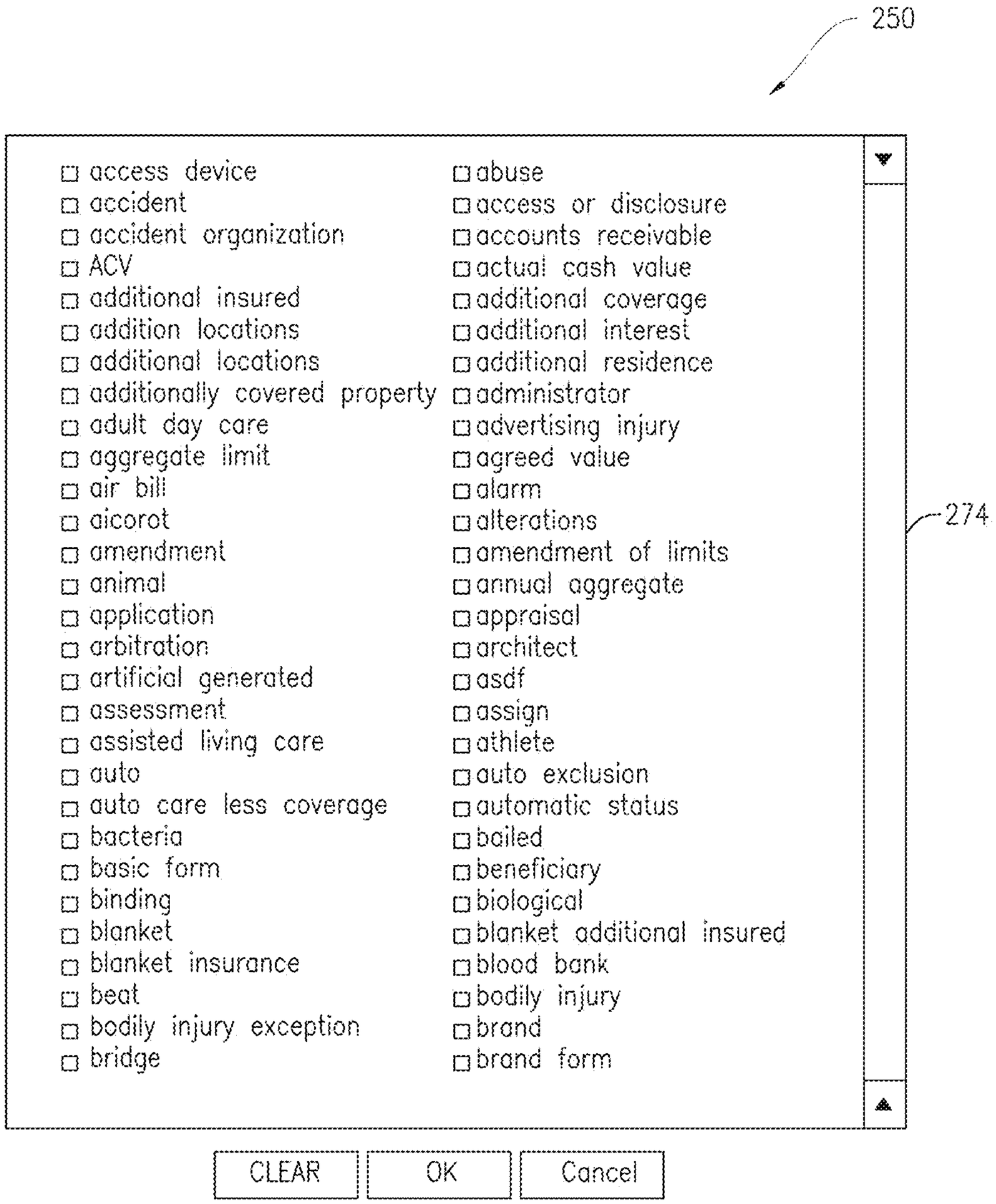
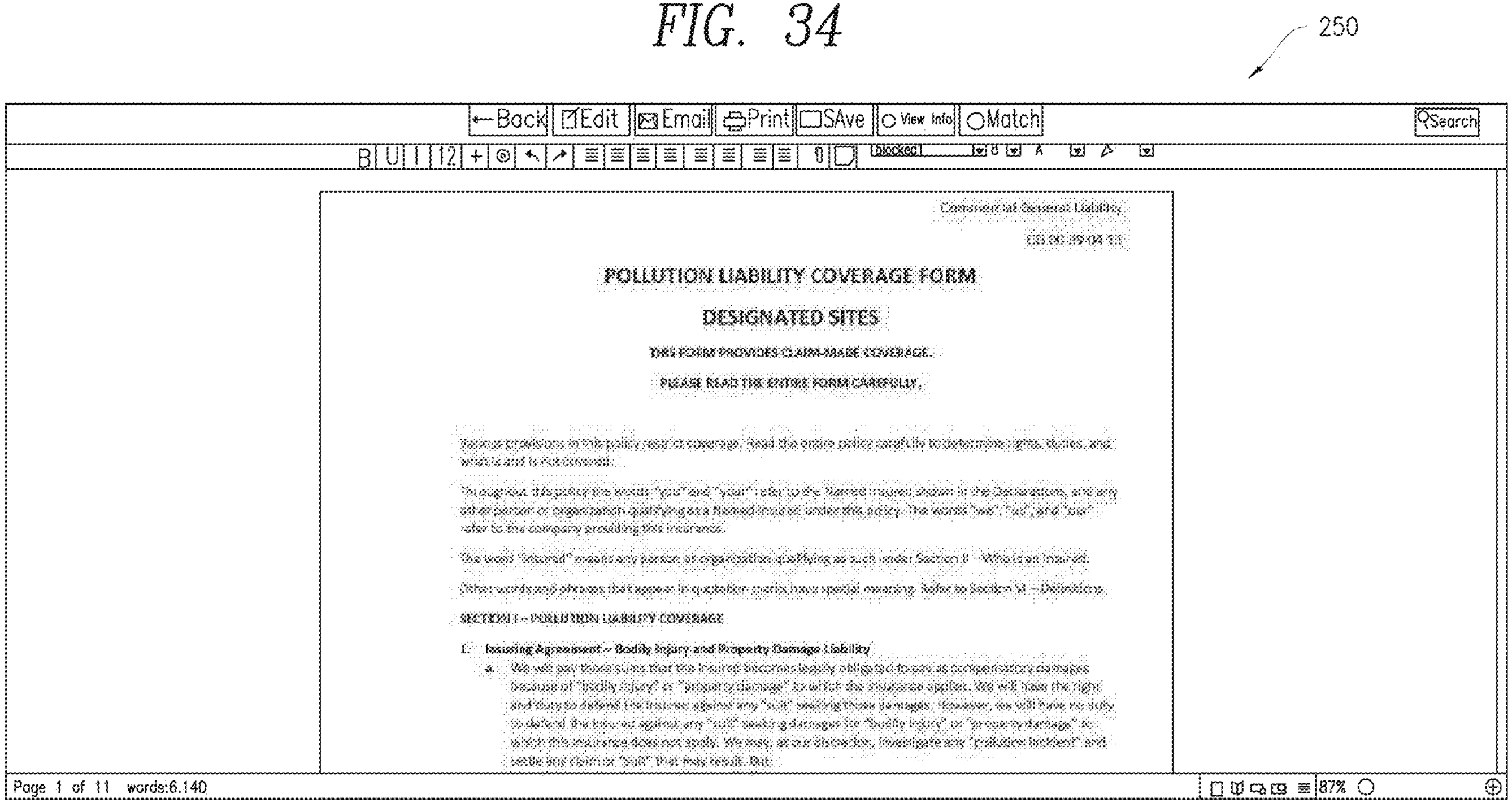

250
access device
accident
accident organization
ACV
additional insured
addition locations
additional locations
additionally covered property
adult day care
aggregate limit
air bill
aicorot
amendment
animal
application
arbitration
artificial generated
assessment
assisted living care
auto
auto care less coverage
bacteria
basic form
binding
blanket
blanket insurance
beat
bodily injury exception
bridge
abuse
access or disclosure
accounts receivable
actual cash value
additional coverage
additional interest
additional residence
administrator
advertising injury
agreed value
alarm
alterations
amendment of limits
annual aggregate
appraisal
architect
asdf
assign
athlete
auto exclusion
automatic status
bailed
beneficiary
biological
blanket additional insured
blood bank
bodily injury
brand
brand form
274
CLEAR
OK
Cancel

FIG. 33

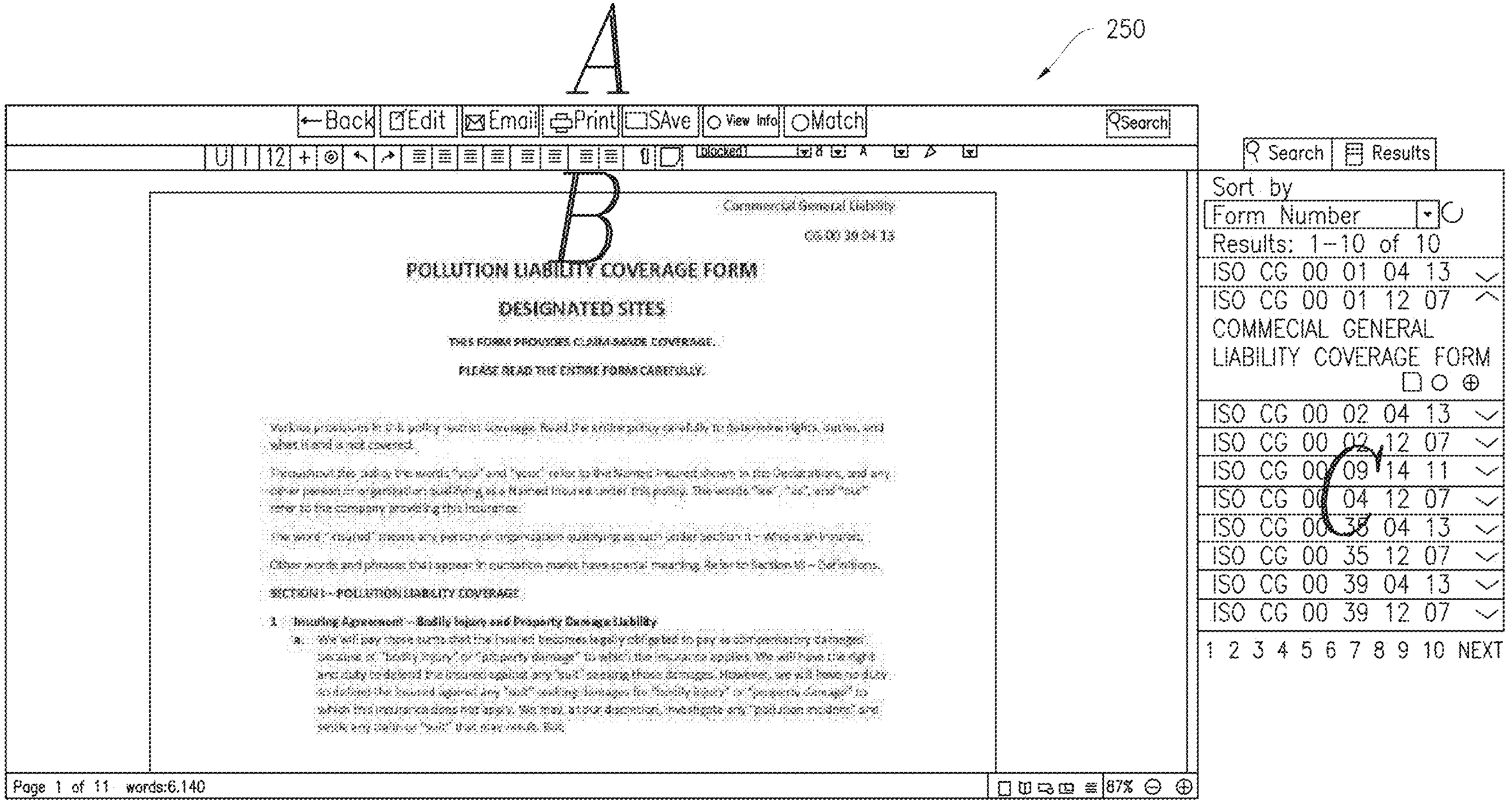
FIG. 34


250
Back
Edit
Email
Print
SAve
View Info
Match
Search
Commercial General Liability
POLLUTION LIABILITY COVERAGE FORM
DESIGNATED SITES
THIS FORM PROVIDES CLAIMS-MADE COVERAGE.
PLEASE READ THE ENTIRE FORM CAREFULLY.
Various provisions in this policy restrict coverage. Read the entire policy carefully to determine rights, duties, and what is and is not covered.
Throughout this policy the words "you" and "your" refer to the Named Insured shown in the Declarations, and any other person or organization qualifying as a Named Insured under this policy. The words "we", "us" and "our" refer to the company providing this insurance.
The word "insured" means any person or organization qualifying as such under Section II – Who Is An Insured.
Other words and phrases that appear in quotation marks have special meaning. Refer to Section V – Definitions.
SECTION I – POLLUTION LIABILITY COVERAGE
1. Insuring Agreement – Bodily Injury and Property Damage Liability
a. We will pay those sums that the insured becomes legally obligated to pay as compensatory damages because of "bodily injury" or "property damage" to which this insurance applies. We will have the right and duty to defend the insured against any "suit" seeking those damages. However, we will have no duty to defend the insured against any "suit" seeking damages for "bodily injury" or "property damage" to which this insurance does not apply. We may, at our discretion, investigate any "pollution incident" and settle any claim or "suit" that may result. But:
Page 1 of 11 words:6,140
87%

276

FIG. 35

A


250
Back
Edit
Email
Print
SAve
View Info
Match
Search
Search
Results
Sort by
Form Number
Results: 1-10 of 10
ISO CG 00 01 04 13
ISO CG 00 01 12 07
COMMECIAL GENERAL LIABILITY COVERAGE FORM
ISO CG 00 02 04 13
ISO CG 00 02 12 07
ISO CG 00 09 14 11
ISO CG 00 04 12 07
ISO CG 00 35 04 13
ISO CG 00 35 12 07
ISO CG 00 39 04 13
ISO CG 00 39 12 07
1 2 3 4 5 6 7 8 9 10 NEXT
B
POLLUTION LIABILITY COVERAGE FORM
DESIGNATED SITES
PLEASE READ THE ENTIRE FORM CAREFULLY.
SECTION I – POLLUTION LIABILITY COVERAGE
1. Insuring Agreement – Bodily Injury and Property Damage Liability
a.
Page 1 of 11 words:6,140
87%
276

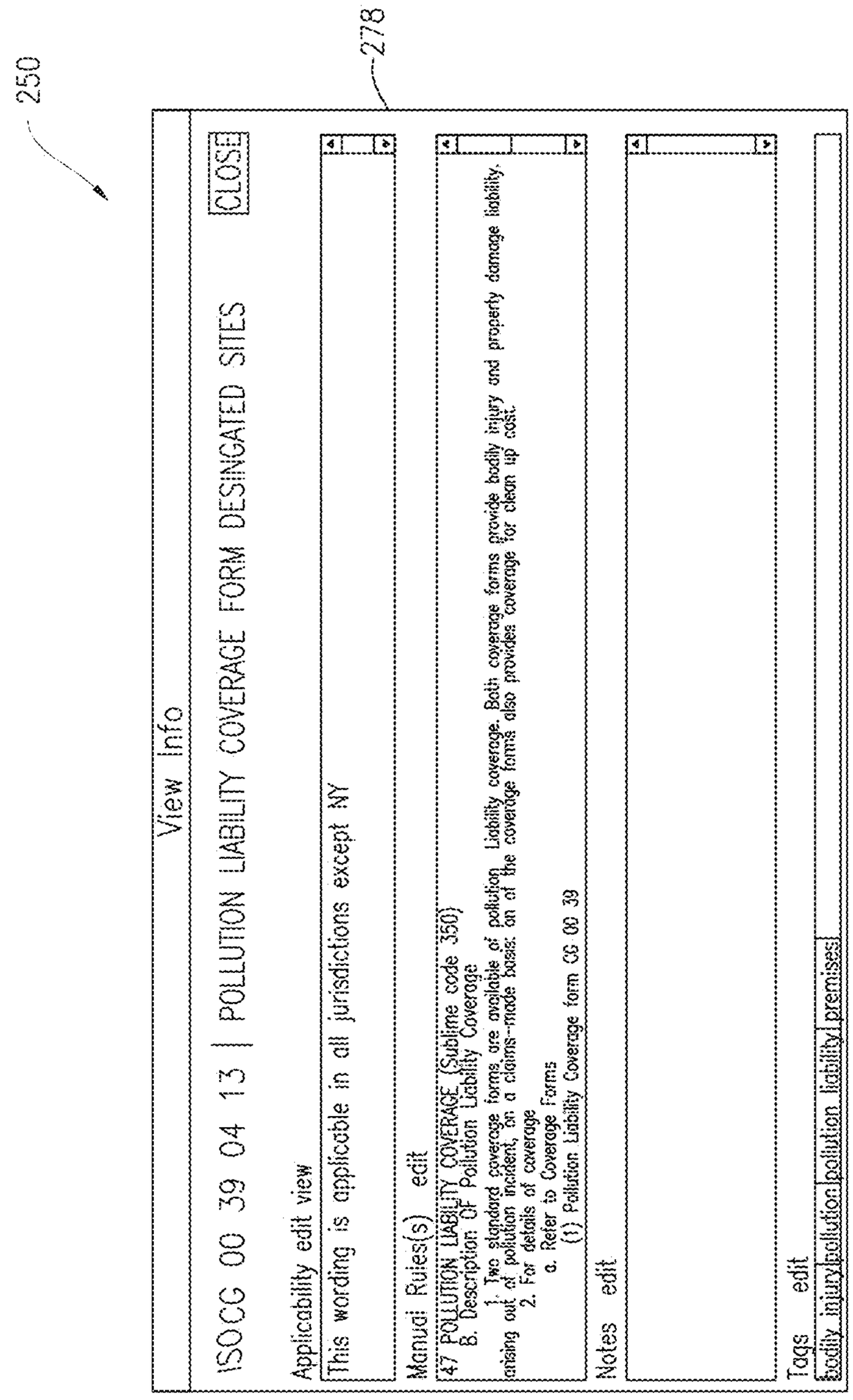

250
278
CLOSE
View Info
ISOCC 00 39 04 13 | POLLUTION LIABILITY COVERAGE FORM DESINGATED SITES
Applicability edit view
This wording is applicable in all jurisdictions except NY
Manual Rules(s) edit
47 POLLUTION LIABILITY COVERAGE (Sublime code 350)
B. Description Of Pollution Liability Coverage
1. Two standard coverage forms are available of pollution Liability coverage. Both coverage forms provide bodily injury and property damage liability arising out of pollution incident, on a claims-made basis. on of the coverage forms also provides coverage for clean up cost.
2. For details of coverage Forms
a. Refer to Coverage Forms
(1) Pollution Liability Coverage form CG 00 39
Notes edit
Tags edit
bodily injury|pollution|pollution liability|premises|

FIG. 36

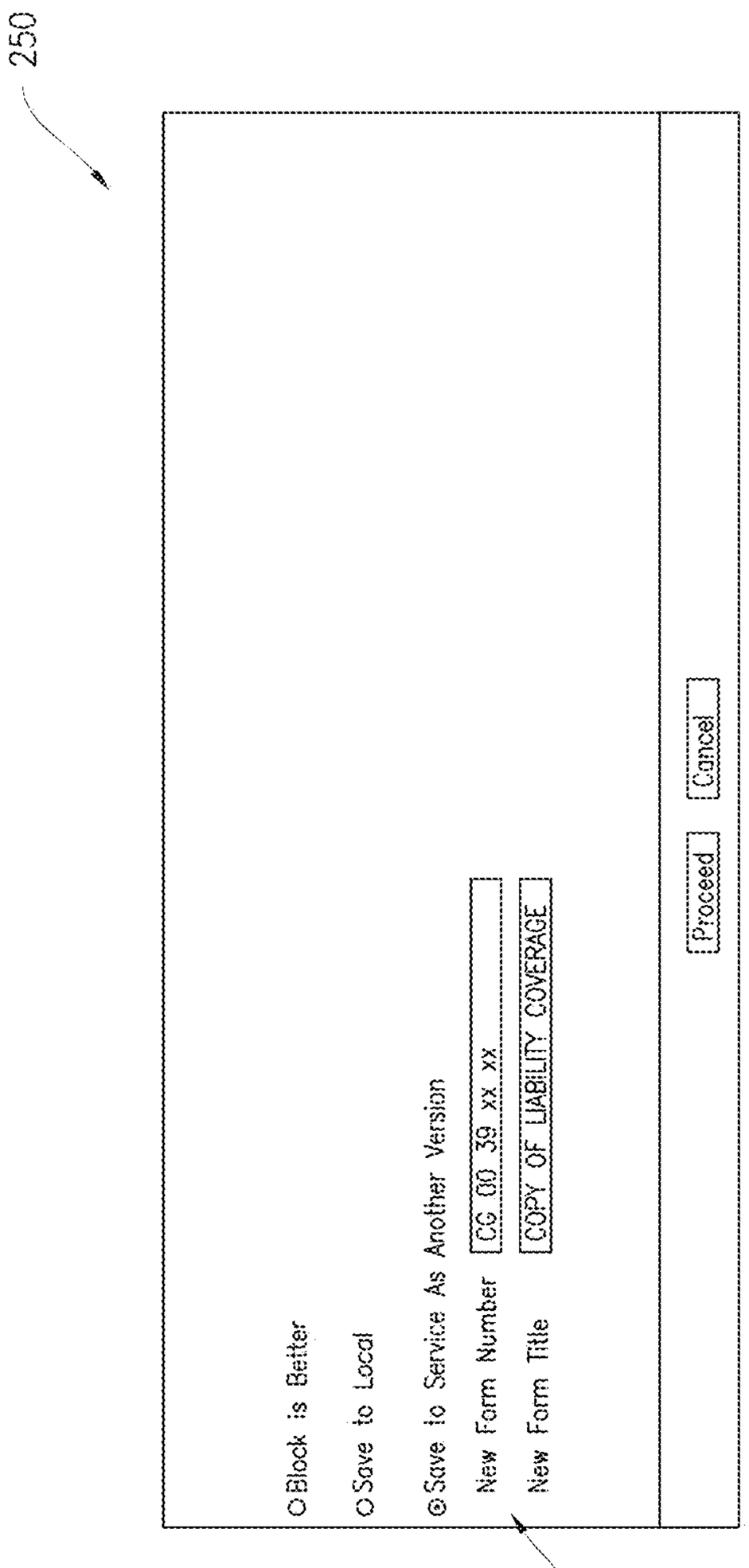

250
Proceed
Cancel
Save to Service As Another Version
New Form Number
CG 00 39 xx xx
New Form Title
COPY OF LIABILITY COVERAGE
Block is Better
Save to Local
280

FIG. 37

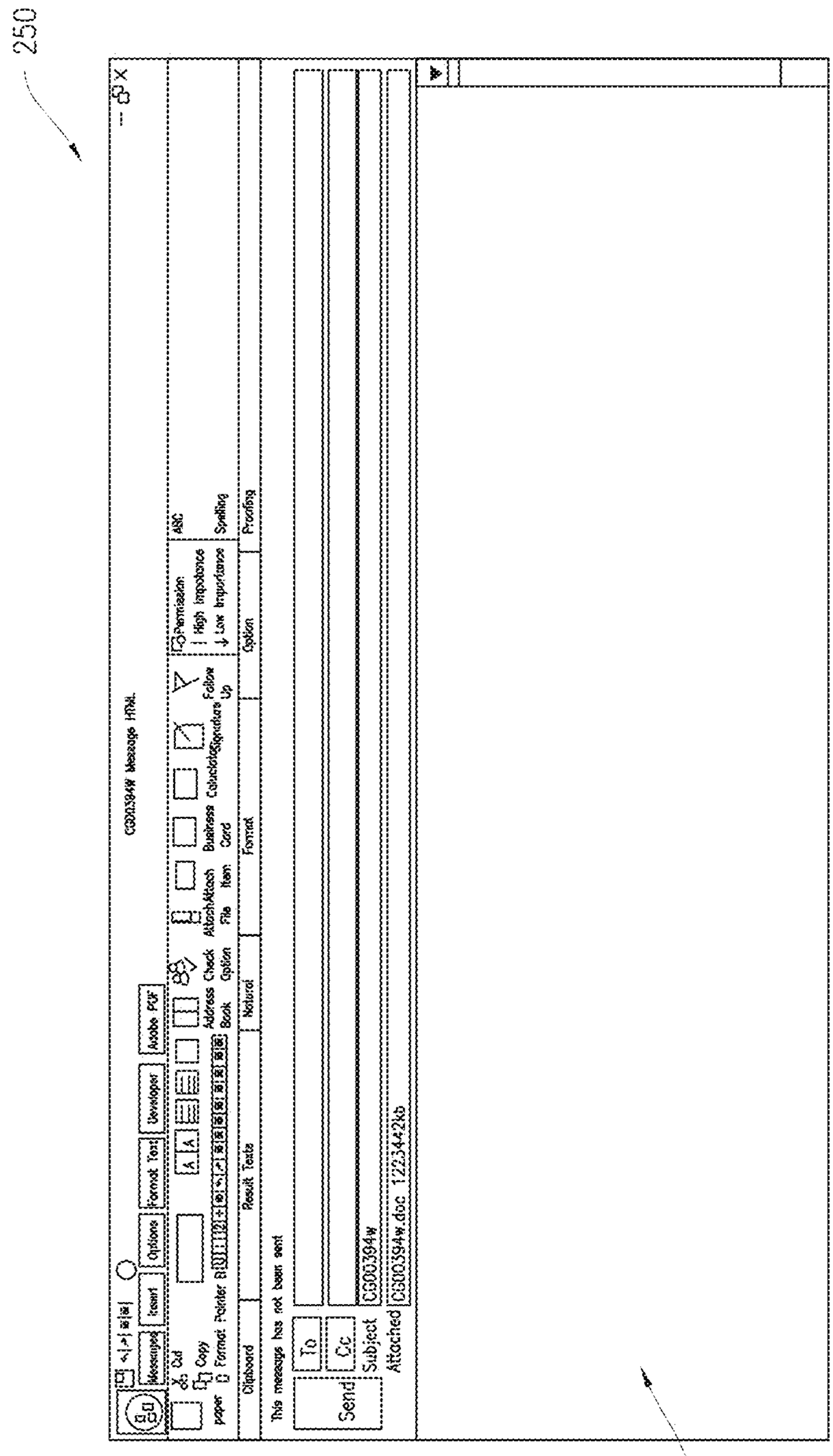

250
C0003946 Message HTML
Send
To
Cc
Subject
C0003946
Attached
C0003946.doc 1223442kb
This message has not been sent
Result Texts
Clipboard
Cut
Copy
Format Painter
Options
Format Text
Developer
Check Option
Address Book
Attach File
Attach Item
Business Card
Signature
Follow Up
Permission
High Importance
Low Importance
ABC
Spelling
Proofing
Normal
Format
Option
282

FIG. 38

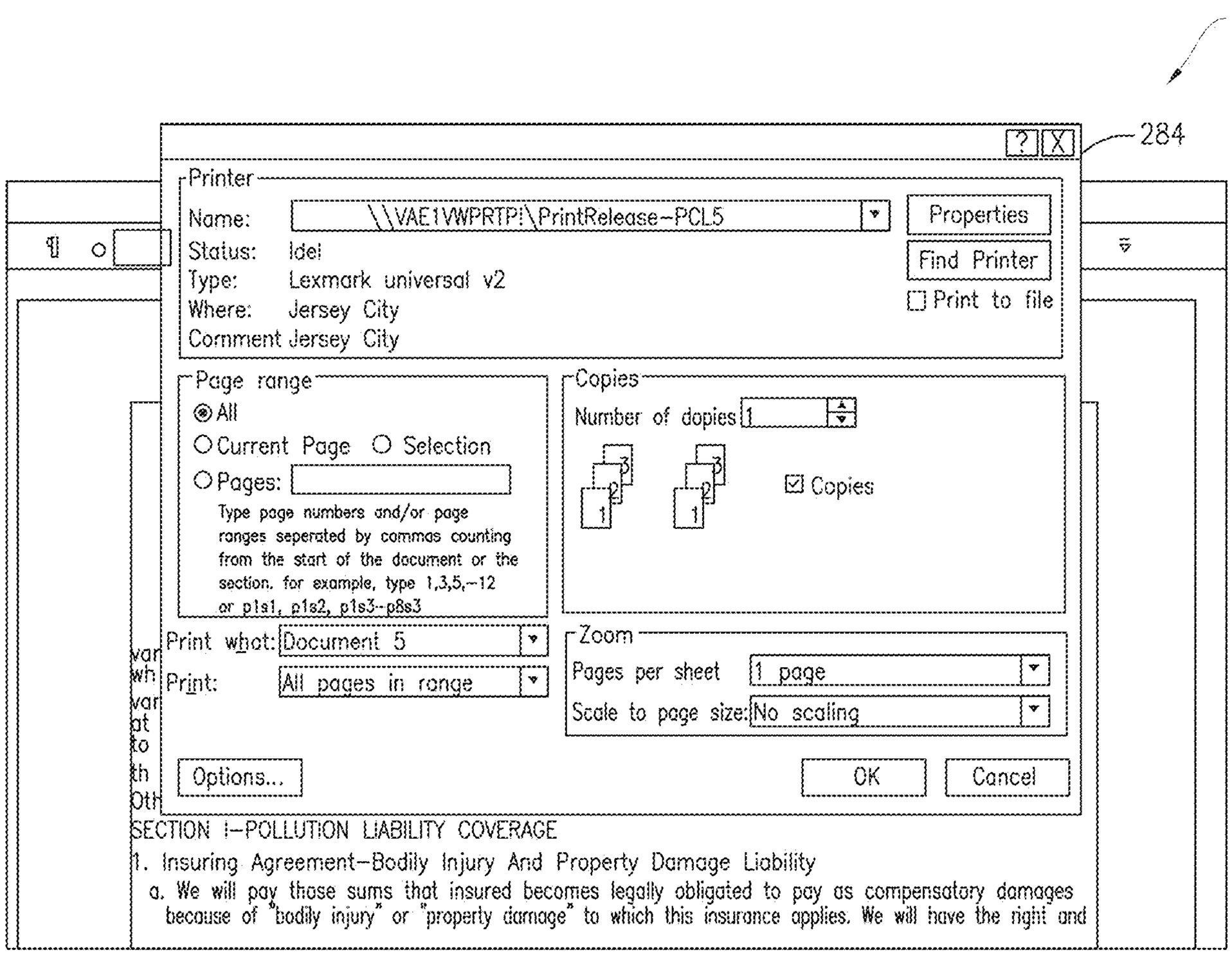

250
284
Printer
Name: \\VAE1WPRTP1\PrintRelease-PCL5
Status: Idel
Type: Lexmark universal v2
Where: Jersey City
Comment Jersey City
Properties
Find Printer
Print to file
Page range
All
Current Page
Selection
Pages:
Type page numbers and/or page ranges seperated by commas counting from the start of the document or the section. for example, type 1,3,5,-12 or p1s1, p1s2, p1s3-p8s3
Copies
Number of dopies 1
Copies
Print what: Document 5
Print: All pages in range
Zoom
Pages per sheet 1 page
Scale to page size: No scaling
Options...
OK
Cancel
SECTION I-POLLUTION LIABILITY COVERAGE
1. Insuring Agreement-Bodily Injury And Property Damage Liability
a. We will pay those sums that insured becomes legally obligated to pay as compensatory damages because of "bodily injury" or "property damage" to which this insurance applies. We will have the right and

FIG. 39

FIG. 40

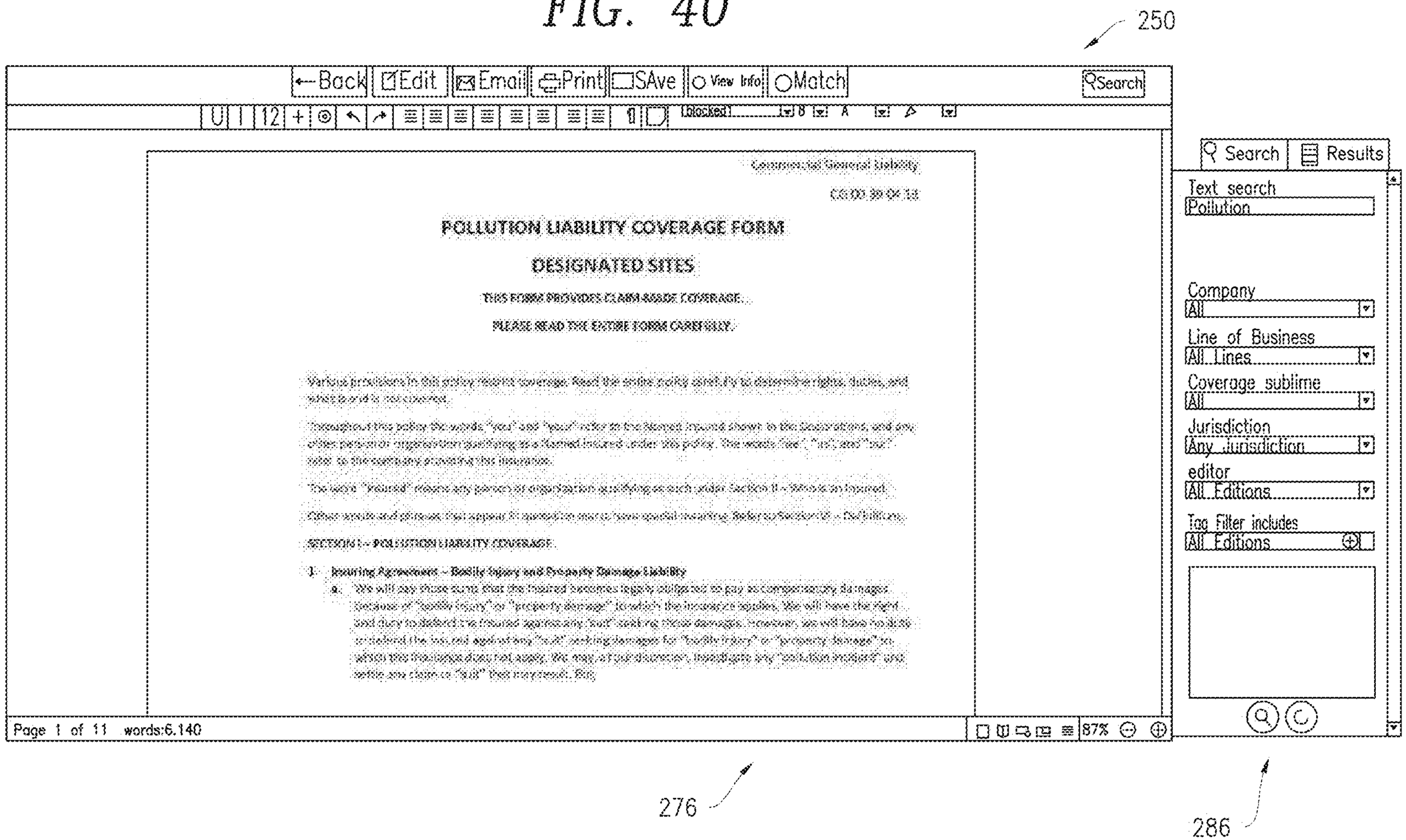

250
Back
Edit
Email
Print
SAve
View Info
Match
Search
POLLUTION LIABILITY COVERAGE FORM
DESIGNATED SITES
Page 1 of 11 words:6,140
87%
Search
Results
Text search
Pollution
Company
All
Line of Business
All Lines
Coverage sublime
All
Jurisdiction
Any Jurisdiction
editor
All Editions
Tag Filter includes
All Editions
276
286

FIG. 41

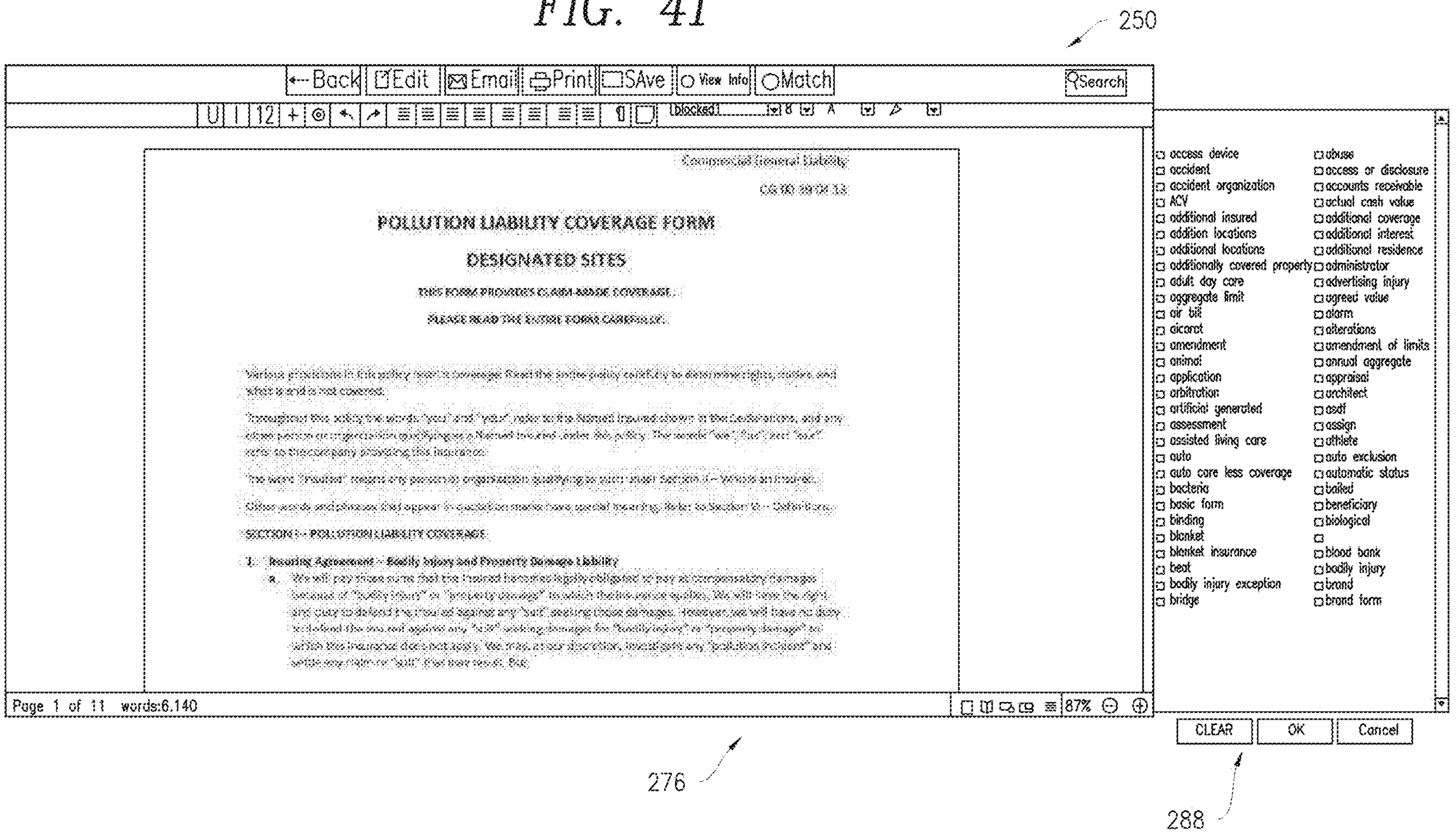

250
Back
Edit
Email
Print
SAve
View Info
Match
Search
POLLUTION LIABILITY COVERAGE FORM
DESIGNATED SITES
access device
accident
accident organization
ACV
additional insured
addition locations
additional locations
additionally covered property
adult day care
aggregate limit
air bill
aircraft
amendment
animal
application
arbitration
artificial generated
assessment
assisted living care
auto
auto care less coverage
bacteria
basic form
binding
blanket
blanket insurance
boat
bodily injury exception
bridge
abuse
access or disclosure
accounts receivable
actual cash value
additional coverage
additional interest
additional residence
administrator
advertising injury
agreed value
alarm
alterations
amendment of limits
annual aggregate
appraisal
architect
asdf
assign
athlete
auto exclusion
automatic status
bailed
beneficiary
biological
blood bank
bodily injury
brand
brand form
Page 1 of 11 words:6,140
87%
CLEAR
OK
Cancel
276
288

FIG. 42

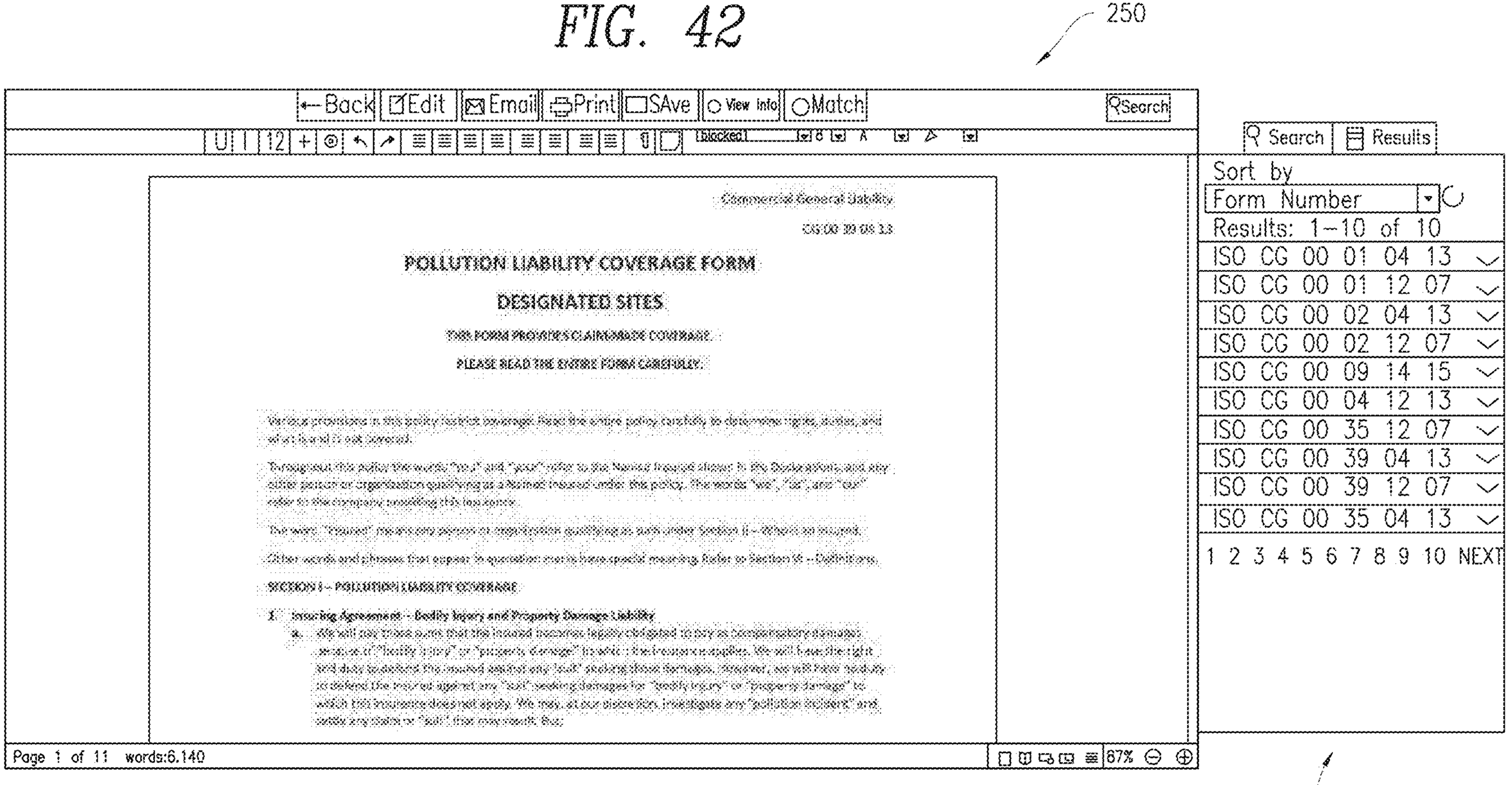
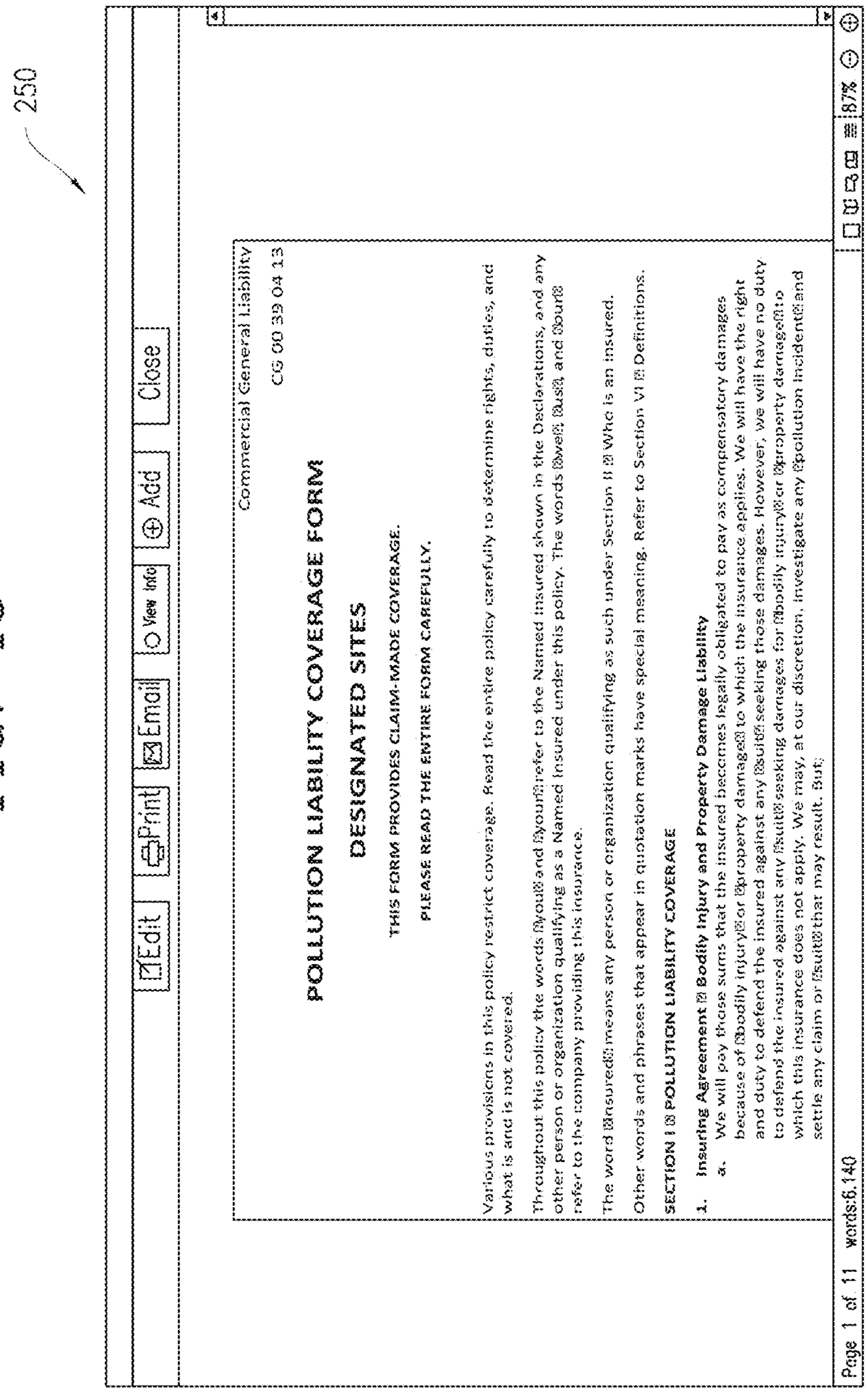

250
Back
Edit
Email
Print
SAve
View Info
Match
Search
Search
Results
Sort by
Form Number
Results: 1–10 of 10
ISO CG 00 01 04 13
ISO CG 00 01 12 07
ISO CG 00 02 04 13
ISO CG 00 02 12 07
ISO CG 00 09 14 15
ISO CG 00 04 12 13
ISO CG 00 35 12 07
ISO CG 00 39 04 13
ISO CG 00 39 12 07
ISO CG 00 35 04 13
1 2 3 4 5 6 7 8 9 10 NEXT
Commercial General Liability
POLLUTION LIABILITY COVERAGE FORM
DESIGNATED SITES
THIS FORM PROVIDES CLAIMS-MADE COVERAGE.
PLEASE READ THE ENTIRE FORM CAREFULLY.
Page 1 of 11 words:6,140
67%
276
290

FIG. 43


250
Edit
Print
Email
View Info
Add
Close
87%
Commercial General Liability
CG 00 39 04 13
POLLUTION LIABILITY COVERAGE FORM
DESIGNATED SITES
THIS FORM PROVIDES CLAIM-MADE COVERAGE.
PLEASE READ THE ENTIRE FORM CAREFULLY.
Various provisions in this policy restrict coverage. Read the entire policy carefully to determine rights, duties, and what is and is not covered.
Throughout this policy the words you and your refer to the Named Insured shown in the Declarations, and any other person or organization qualifying as a Named Insured under this policy. The words we, us, and our refer to the company providing this insurance.
The word Insured means any person or organization qualifying as such under Section II – Who is an Insured.
Other words and phrases that appear in quotation marks have special meaning. Refer to Section VI – Definitions.
SECTION I – POLLUTION LIABILITY COVERAGE
1. Insuring Agreement – Bodily Injury and Property Damage Liability
a. We will pay those sums that the insured becomes legally obligated to pay as compensatory damages because of bodily injury or property damage to which this insurance applies. We will have the right and duty to defend the insured against any suit seeking those damages. However, we will have no duty to defend the insured against any suit seeking damages for bodily injury or property damage to which this insurance does not apply. We may, at our discretion, investigate any pollution incident and settle any claim or suit that may result. But:
Page 1 of 11 words:6,140

276

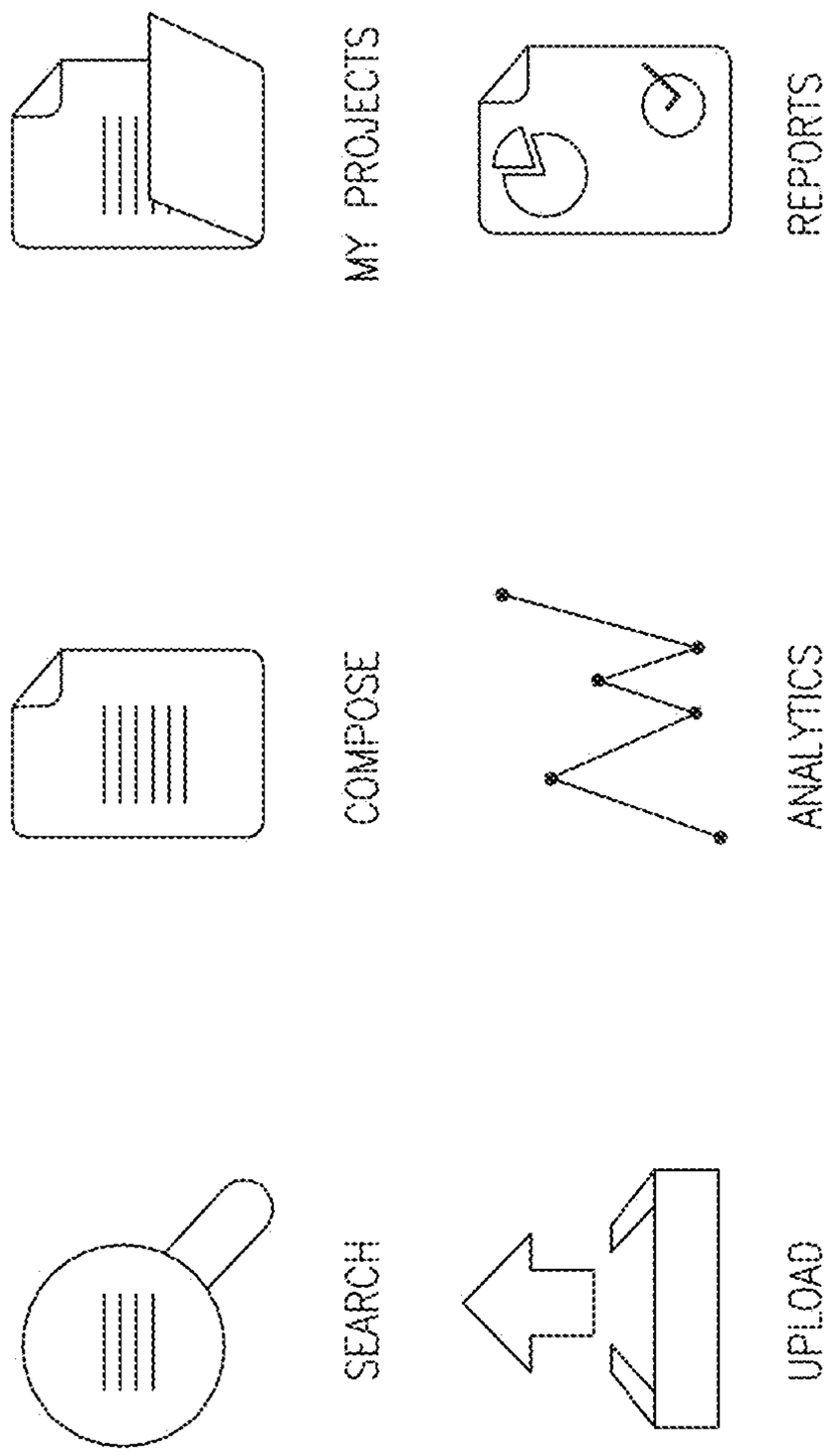


FIG. 44

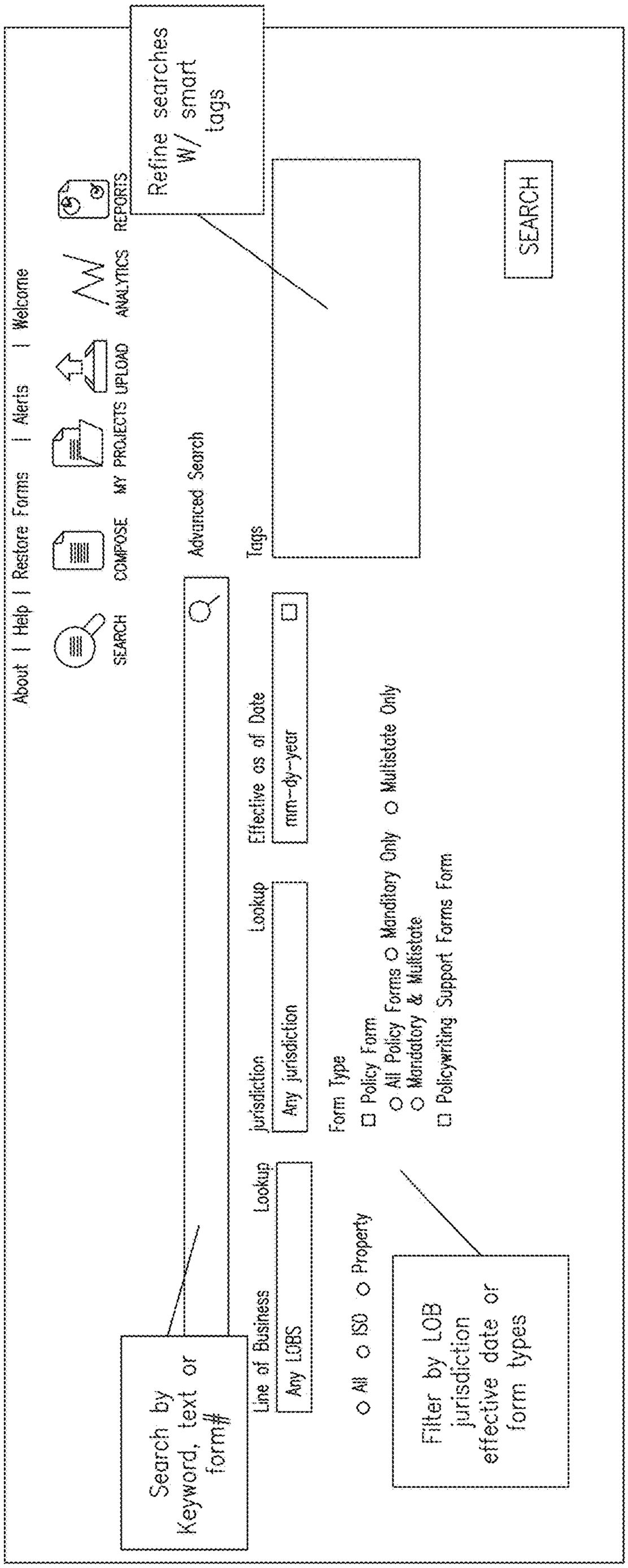

Refine searches W/ smart tags
SEARCH
REPORTS
ANALYTICS
UPLOAD
PROJECTS
COMPOSE
SEARCH
About | Help | Restore Forms | Welcome | Alerts
Advanced Search
Lookup
Effective as of Date
mm-dy-year
Tags
Any jurisdiction
Lookup
Any LOBS
Line of Business
jurisdiction
Form Type
Policy Form
All Policy Forms
Mandatory & Multistate
Policywriting Support Forms Form
All
ISO
Property
Search by Keyword, text or form#
Filter by LOB jurisdiction effective date or form types

FIG. 45

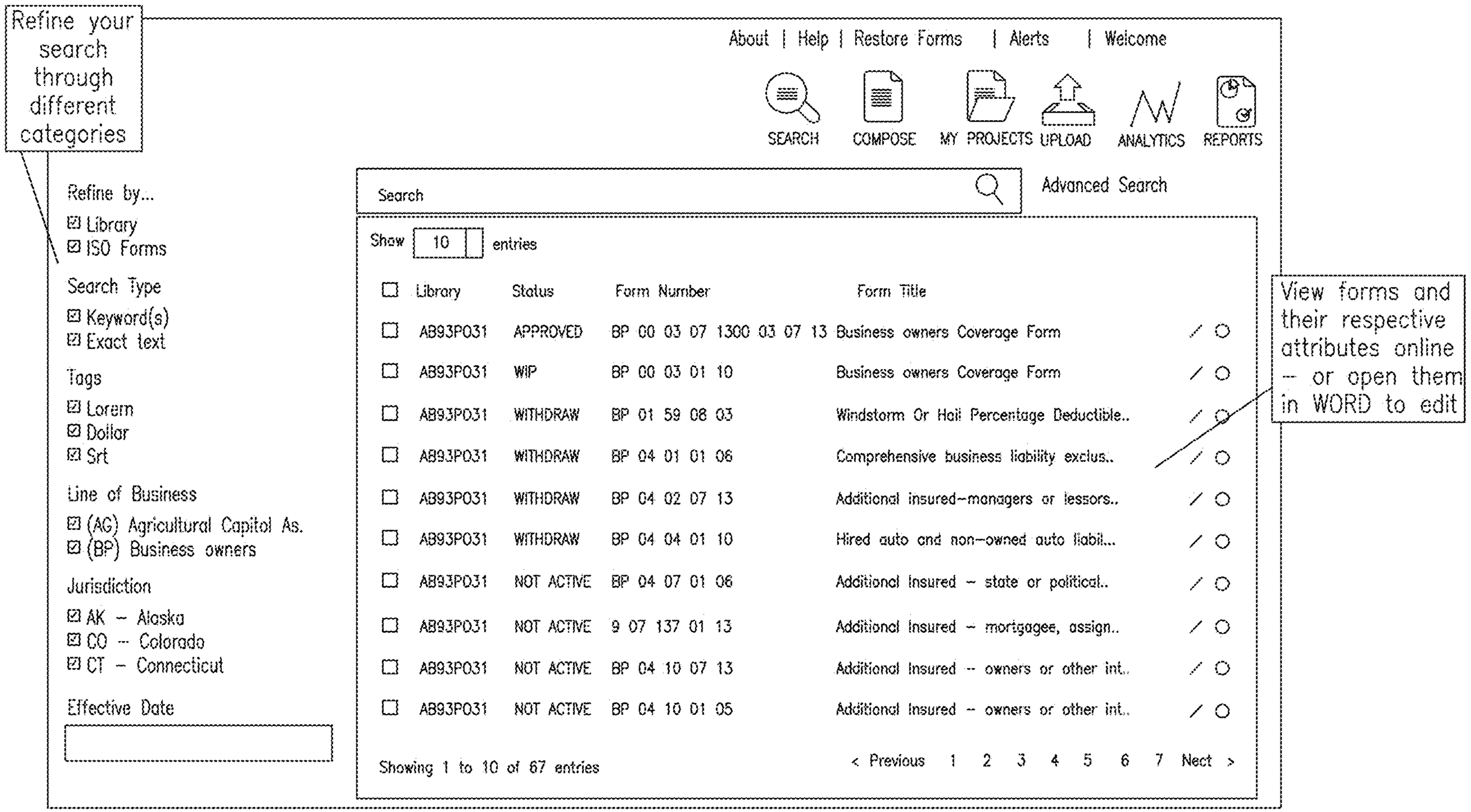

Refine your search through different categories
About | Help | Restore Forms | Alerts | Welcome
SEARCH
COMPOSE
MY PROJECTS
UPLOAD
ANALYTICS
REPORTS
Search
Advanced Search
Refine by...
Library
ISO Forms
Search Type
Keyword(s)
Exact text
Tags
Lorem
Dollar
Srt
Line of Business
(AG) Agricultural Capitol As.
(BP) Business owners
Jurisdiction
AK – Alaska
CO – Colorado
CT – Connecticut
Effective Date
Show 10 entries
Library Status Form Number Form Title
AB93P031 APPROVED BP 00 03 07 1300 03 07 13 Business owners Coverage Form
AB93P031 WIP BP 00 03 01 10 Business owners Coverage Form
AB93P031 WITHDRAW BP 01 59 08 03 Windstorm Or Hail Percentage Deductible..
AB93P031 WITHDRAW BP 04 01 01 06 Comprehensive business liability exclus..
AB93P031 WITHDRAW BP 04 02 07 13 Additional insured–managers or lessors..
AB93P031 WITHDRAW BP 04 04 01 10 Hired auto and non–owned auto liabil...
AB93P031 NOT ACTIVE BP 04 07 01 06 Additional Insured – state or political..
AB93P031 NOT ACTIVE 9 07 137 01 13 Additional Insured – mortgagee, assign..
AB93P031 NOT ACTIVE BP 04 10 07 13 Additional Insured – owners or other int..
AB93P031 NOT ACTIVE BP 04 10 01 05 Additional Insured – owners or other int..
Showing 1 to 10 of 67 entries
< Previous 1 2 3 4 5 6 7 Next >
View forms and their respective attributes online – or open them in WORD to edit

FIG. 46

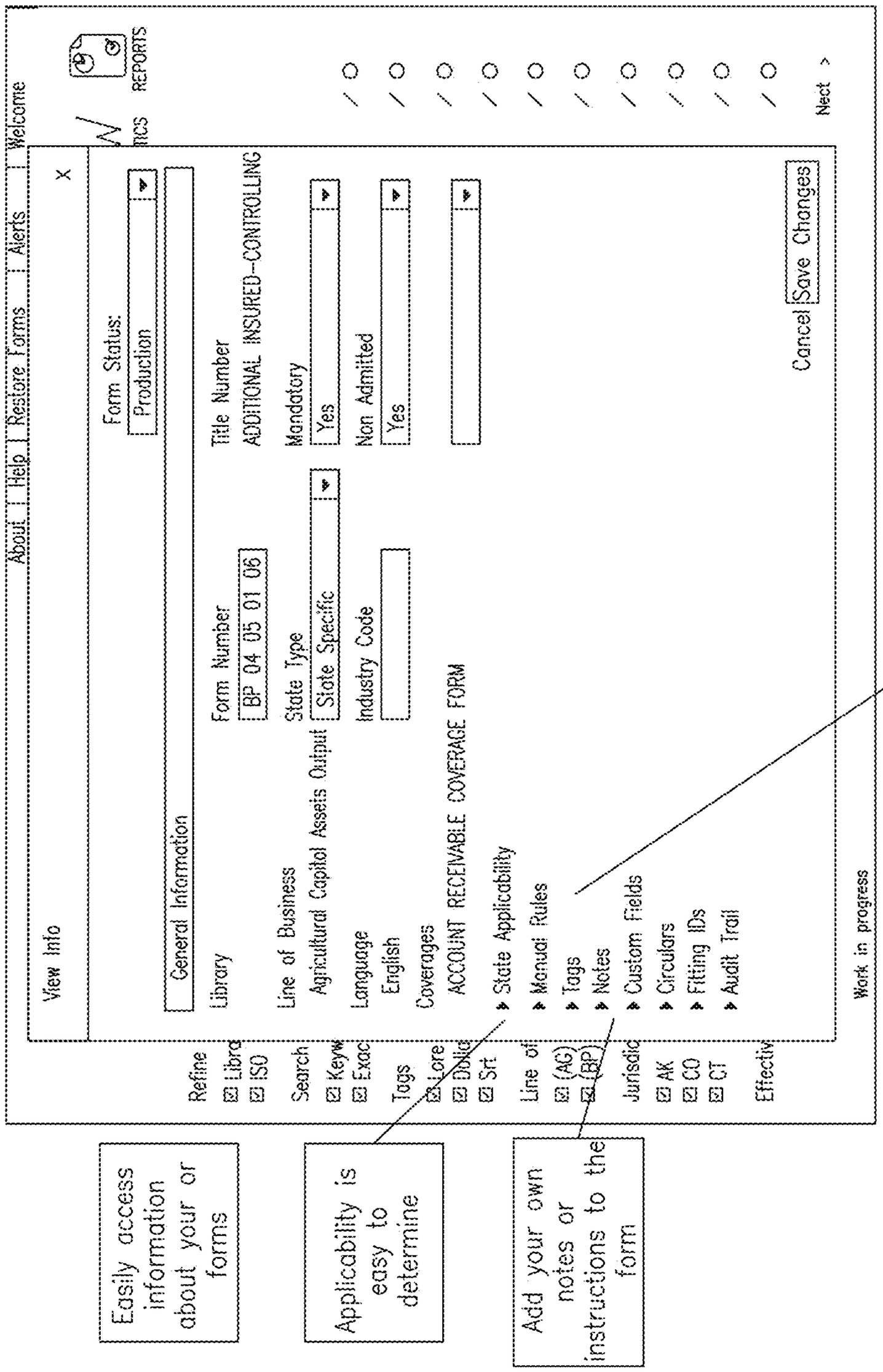

Welcome
Alerts
REPORTS
About | Help | Restore Forms
View Info
Form Status:
Production
General Information
Library
Form Number
BP 04 05 01 06
Title Number
ADDITIONAL INSURED-CONTROLLING
Line of Business
Agricultural Capitol Assets Output
State Type
State Specific
Mandatory
Yes
Language
English
Industry Code
Non Admitted
Yes
Coverages
ACCOUNT RECEIVABLE COVERAGE FORM
State Applicability
Manual Rules
Tags
Notes
Custom Fields
Circulars
Fitting IDs
Audit Trail
Next >
Cancel
Save Changes
Work in progress
View defined tags
or add your own tags
for further customization
Refine
Search
Tags
Line of
Jurisdic
Effectiv
Easily access information about your or forms
Applicability is easy to determine
Add your own notes or instructions to the form

FIG. 47

FIG. 48

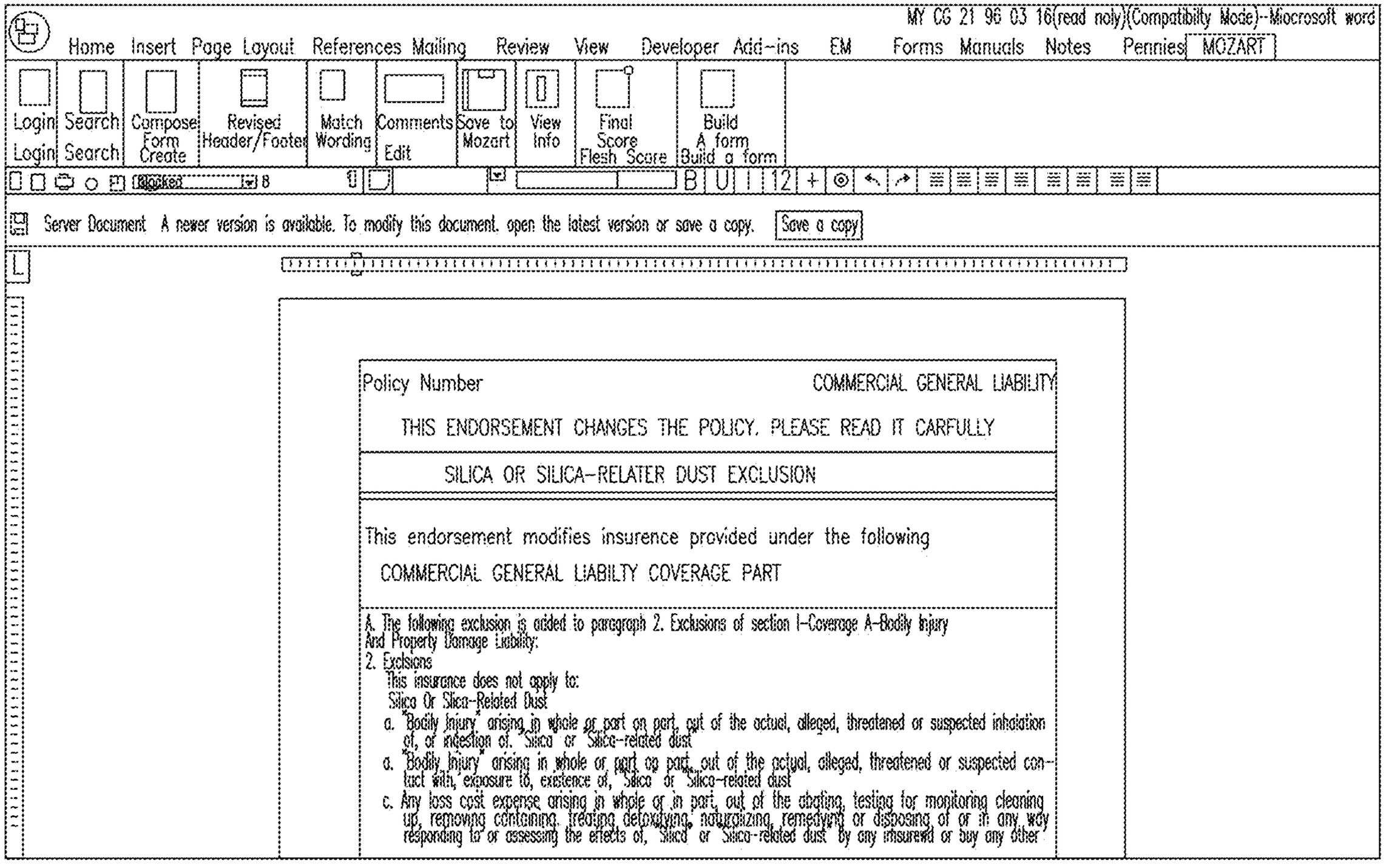

MY CG 21 96 03 16(read only)(Compatibility Mode)--Microsoft word
Home Insert Page Layout References Mailing Review View Developer Add-ins EM Forms Manuals Notes Pennies MOZART
Login Login
Search Search
Compose Form Create
Revised Header/Footer
Match Wording
Comments Edit
Save to Mozart
View Info
Final Score Flesh Score
Build A form Build a form
Server Document A newer version is available. To modify this document, open the latest version or save a copy.
Save a copy
Policy Number
COMMERCIAL GENERAL LIABILITY
THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CARFULLY
SILICA OR SILICA-RELATER DUST EXCLUSION
This endorsement modifies insurence provided under the following
COMMERCIAL GENERAL LIABILTY COVERAGE PART
A. The following exclusion is added to paragraph 2. Exclusions of section I-Coverage A-Bodily Injury And Property Damage Liability:
2. Exclsions
This insurance does not apply to:
Silica Or Silica-Related Dust
a. "Bodily Injury" arising in whole or part on part, out of the actual, alleged, threatened or suspected inhalation of, or ingestion of, "Silica" or "Silica-related dust"
a. "Bodily Injury" arising in whole or part on part, out of the actual, alleged, threatened or suspected contact with, exposure to, existence of, "Silica" or "Silica-related dust"
c. Any loss cost expense arising in whole or in part, out of the abating, testing for monitoring cleaning up, removing containing, treating detoxifying, neutralizing, remediyent or disposing of or in any way responding to or assessing the effects of, "Silica" or "Silica-related dust" by any insurewd or buy any other

FIG. 49

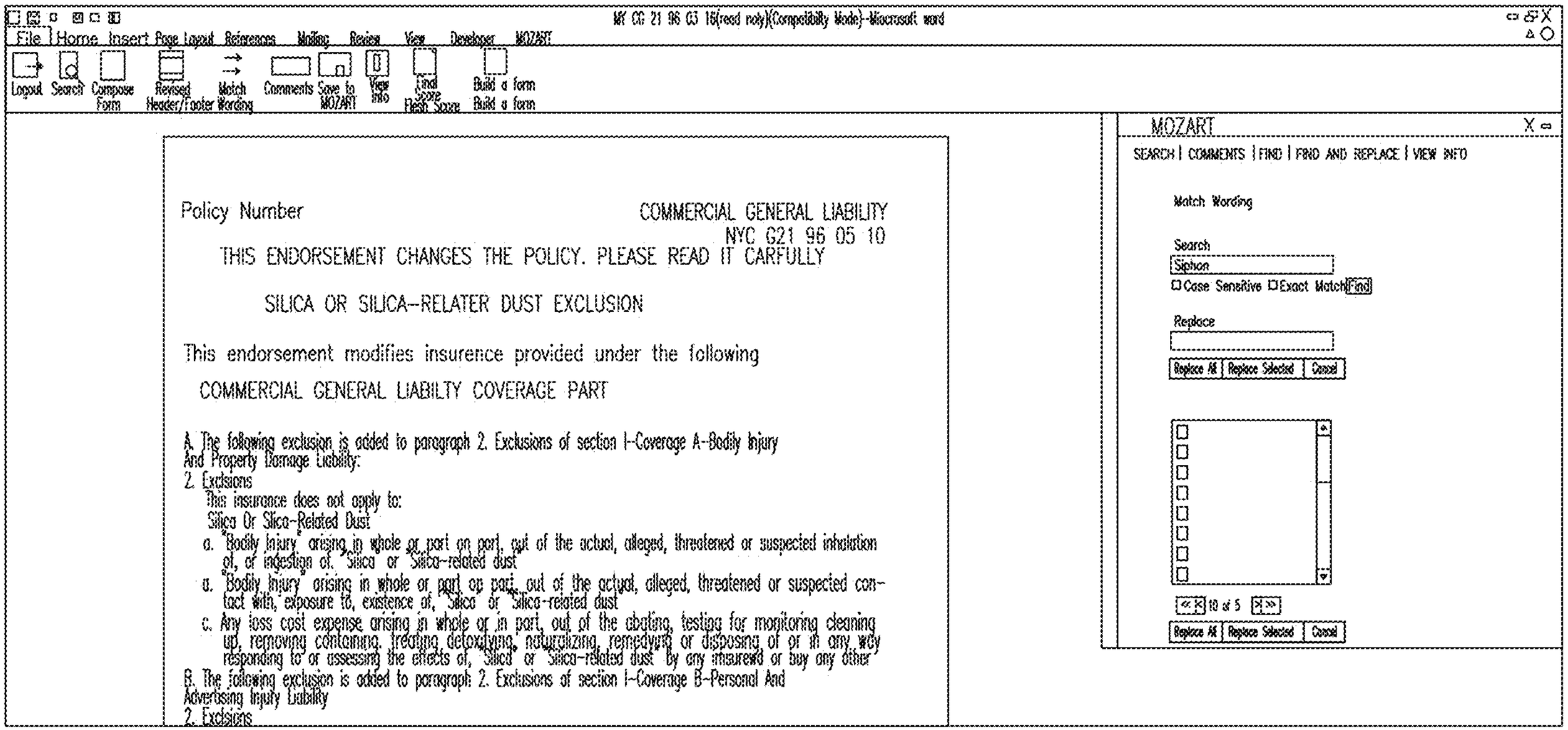
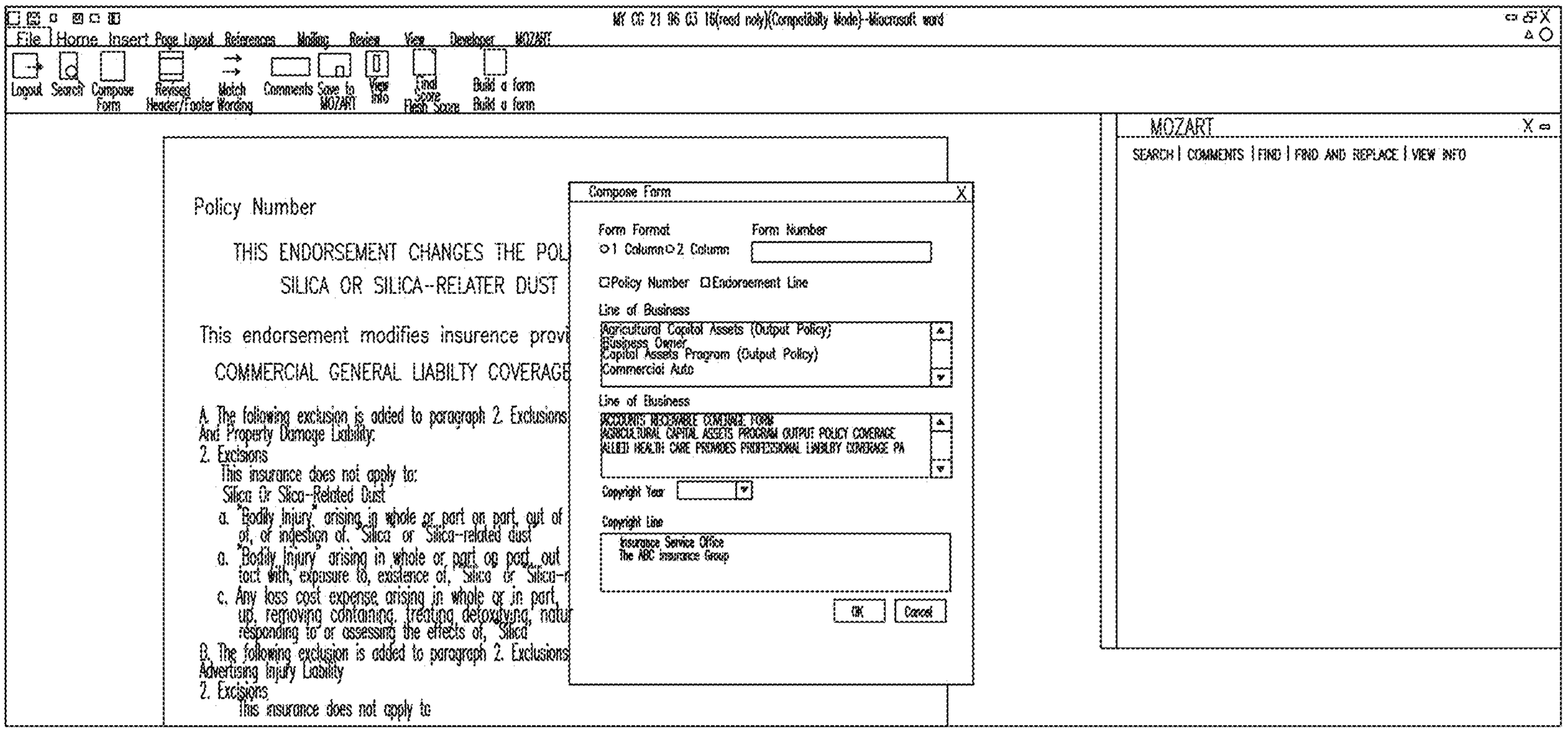
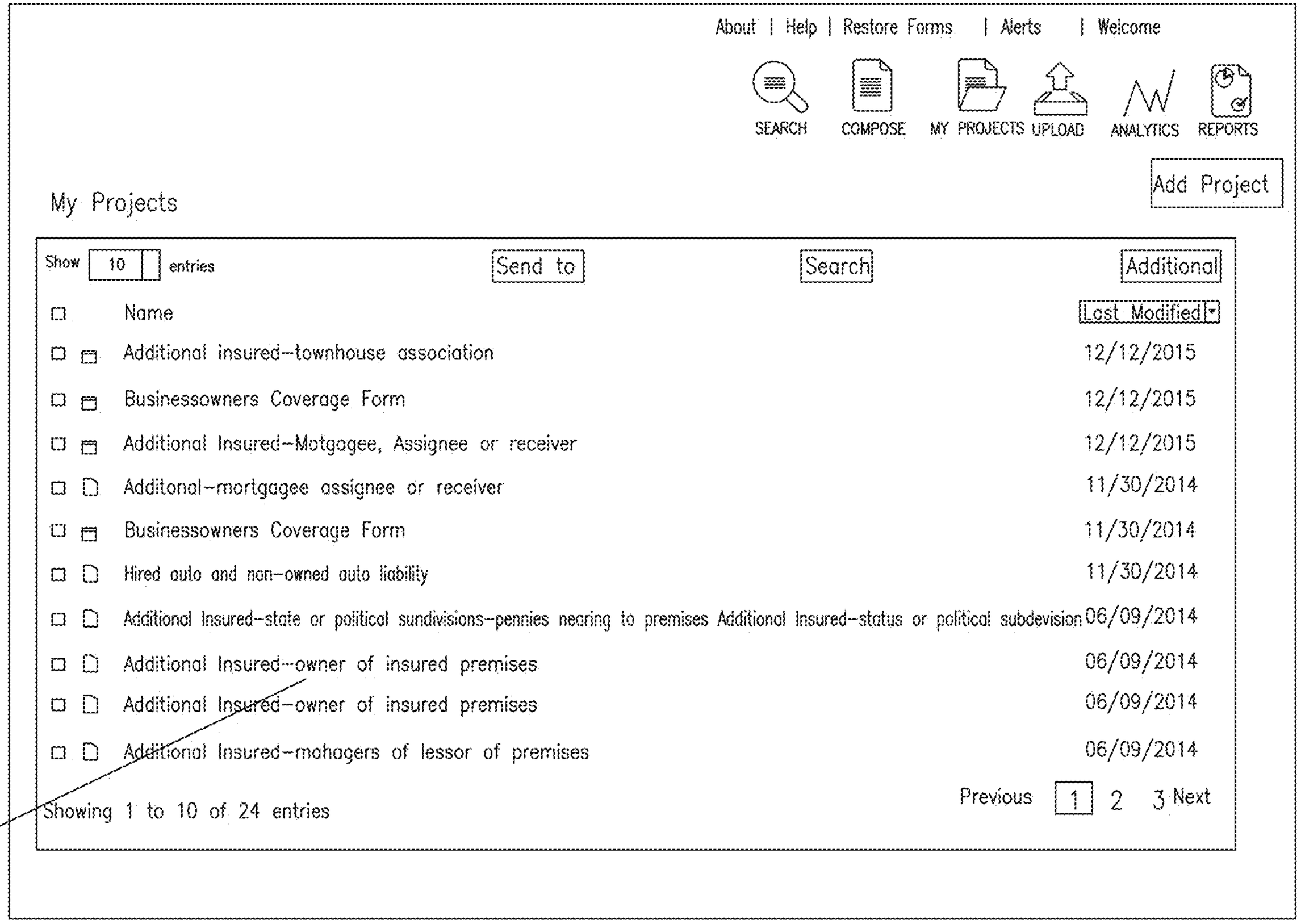

MY CC 21 96 03 16(read only)(Compatibility Mode)-Microsoft Word
File Home Insert Page Layout References Mailing Review View Developer MOZART
Logout Search Compose Form Revised Header/Footer Match Wording Comments Save to MOZART View Info Find Save Flash Save Build a form Build a form
Policy Number
COMMERCIAL GENERAL LIABILITY
NYC G21 96 05 10
THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CARFULLY
SILICA OR SILICA-RELATER DUST EXCLUSION
This endorsement modifies insurence provided under the following
COMMERCIAL GENERAL LIABILTY COVERAGE PART
A. The following exclusion is added to paragraph 2. Exclusions of section I-Coverage A-Bodily Injury And Property Damage Liability:
2. Exclusions
This insurance does not apply to:
Silica Or Silica-Related Dust
a. "Bodily Injury" arising in whole or part on part, out of the actual, alleged, threatened or suspected inhalation of, or ingestion of, "Silica" or "Silica-related dust"
b. "Bodily Injury" arising in whole or part on part, out of the actual, alleged, threatened or suspected contact with, exposure to, existence of, "Silica" or "Silica-related dust"
c. Any loss cost expense arising in whole or in part, out of the abating, testing for monitoring cleaning up, removing containing, treating detoxifying, neutralizing, remedying or disposing of or in any way responding to or assessing the effects of, "Silica" or "Silica-related dust" by any insured or buy any other
B. The following exclusion is added to paragraph 2. Exclusions of section I-Coverage B-Personal And Advertising Injury Liability
2. Exclusions
MOZART
SEARCH | COMMENTS | FIND | FIND AND REPLACE | VIEW INFO
Match Wording
Search
Siphon
Case Sensitive Exact Match Find
Replace
Replace All Replace Selected Cancel
10 of 5
Replace All Replace Selected Cancel

FIG. 50


File Home Insert Page Layout References Mailing Review View Developer MOZART
Logout Search Compose Form Revised Header/Footer Match Wording Comments Save to MOZART View Info Find Score Flash Score Build a form Build a form
MOZART
SEARCH | COMMENTS | FIND | FIND AND REPLACE | VIEW INFO
Policy Number
THIS ENDORSEMENT CHANGES THE POL
SILICA OR SILICA-RELATER DUST
This endorsement modifies insurence provi
COMMERCIAL GENERAL LIABILTY COVERAGE
A. The following exclusion is added to paragraph 2. Exclusions
And Property Damage Liability:
2. Excisions
This insurance does not apply to:
Silica Or Silica-Related Dust
a. "Bodily Injury" arising in whole or part on part, out of
of, or injestion of, "Silica" or "Silica-related dust
a. "Bodily Injury" arising in whole or part on part, out
tact with, exposure to, existence of, "Silica" or "Silica-r
c. Any loss cost expense arising in whole or in part,
up, removing containing, treating, detoxifying, natur
responding to or assessing the effects of, "Silica"
B. The following exclusion is added to paragraph 2. Exclusions
Advertising Injury Liability
2. Excisions
This insurance does not apply to:
Compose Form
Form Format
1 Column 2 Column
Form Number
Policy Number
Endorsement Line
Line of Business
Agricultural Capital Assets (Output Policy)
Business Owner
Capital Assets Program (Output Policy)
Commercial Auto
Line of Business
ACCOUNTS RECEIVABLE COVERAGE FORM
AGRICULTURAL CAPITAL ASSETS PROGRAM OUTPUT POLICY COVERAGE
ALLIED HEALTH CARE PROVIDES PROFESSIONAL LIABILITY COVERAGE PA
Copyright Year
Copyright Line
Insurance Service Office
The ABC Insurance Group
OK
Cancel

Build your own project workspace and add user to view and approve



Add or your own proprietary forms or templates to help you with your projects

FIG. 51

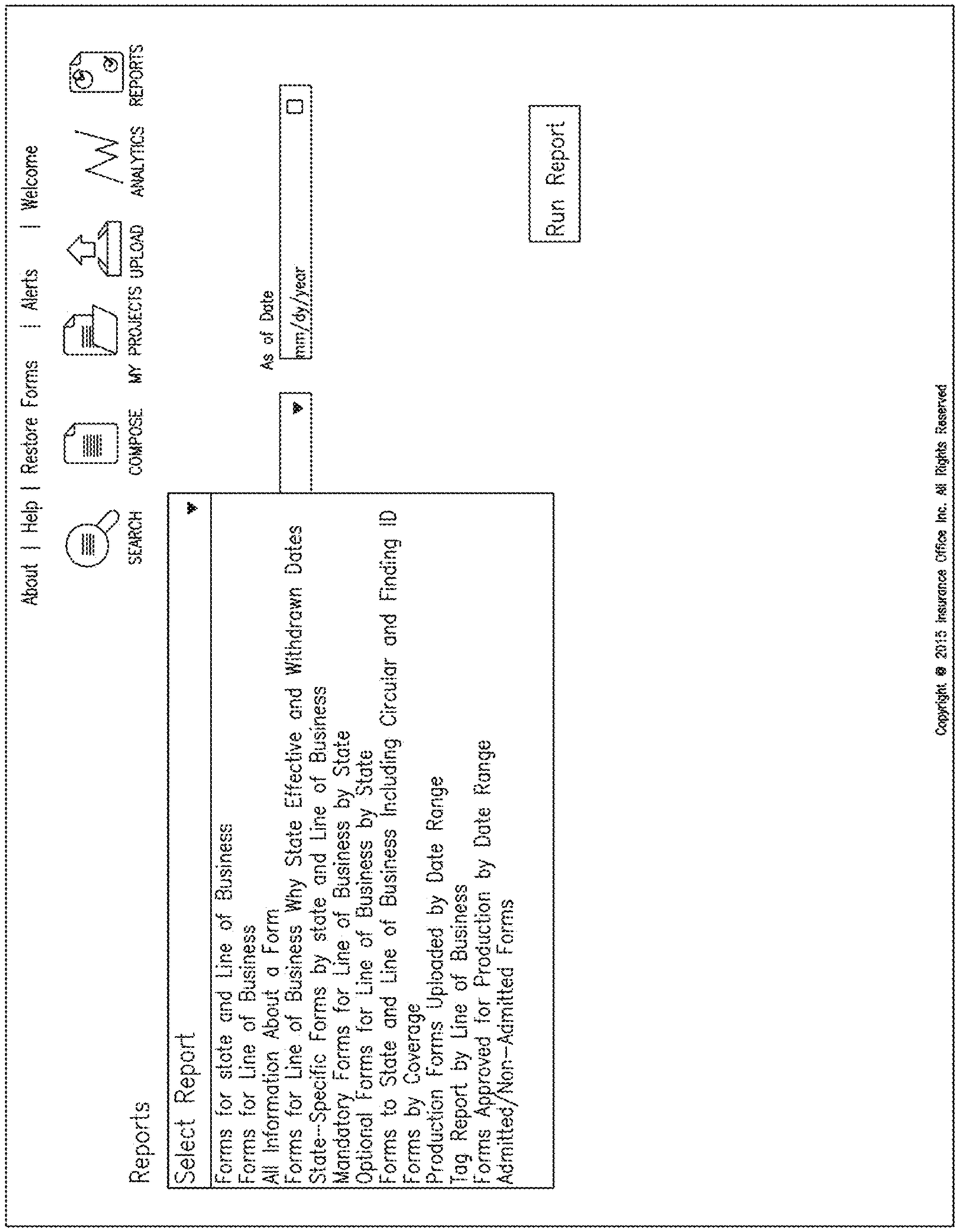

About | Help | Restore Forms | Alerts | Welcome
SEARCH
COMPOSE
MY PROJECTS
UPLOAD
ANALYTICS
REPORTS
Reports
Select Report
Forms for state and Line of Business
Forms for Line of Business
All Information About a Form
Forms for Line of Business by State
State--Specific Forms by state and Line of Business
Mandatory Forms for Line of Business by State
Optional Forms for Line of Business by State
Forms to State and Line of Business Including Circular and Finding ID
Forms by Coverage
Production Forms Uploaded by Date Range
Tag Report by Line of Business
Forms Approved for Production by Date Range
Admitted/Non-Admitted Forms
As of Date
mm/dy/year
Run Report
Create and configure one of the included reports
Copyright © 2015 Insurance Office Inc. All Rights Reserved

FIG. 52

View the report or export it to PDF or Excel

About | Help | Restore Forms | Alerts | Welcome

SEARCH COMPOSE MY PROJECTS UPLOAD ANALYTICS REPORTS

Create Another Form | Action

Mozart Form Report Forms for State and Line of Business Run Date 2/4/2016 2:00 PM

Comical Auto Form Applicable in NJ as of 1/1/2015

Form Number	Form Title	Library	Mandatory	Non-Admitted
NJ-CA 12345	Commercial Auto Form	ISO	✓	
NJ-CA 12345	Commercial Auto Form	ISO	✓	
NJ-CA 12345	Commercial Auto Form	COM		
NJ-CA 12345	Commercial Auto Form	ISO	✓	
NJ-CA 12345	Commercial Auto Form	ISO		✓

Comical Auto Form Applicable in NY as of 1/1/2015

Form Number	Form Title	Library	Mandatory	Non-Admitted
NJ-CA 12345	Commercial Auto Form	ISO	✓	
NJ-CA 12345	Commercial Auto Form	ISO	✓	
NJ-CA 12345	Commercial Auto Form	COM		
NJ-CA 12345	Commercial Auto Form	ISO	✓	
NJ-CA 12345	Commercial Auto Form	ISO		✓

FIG. 53

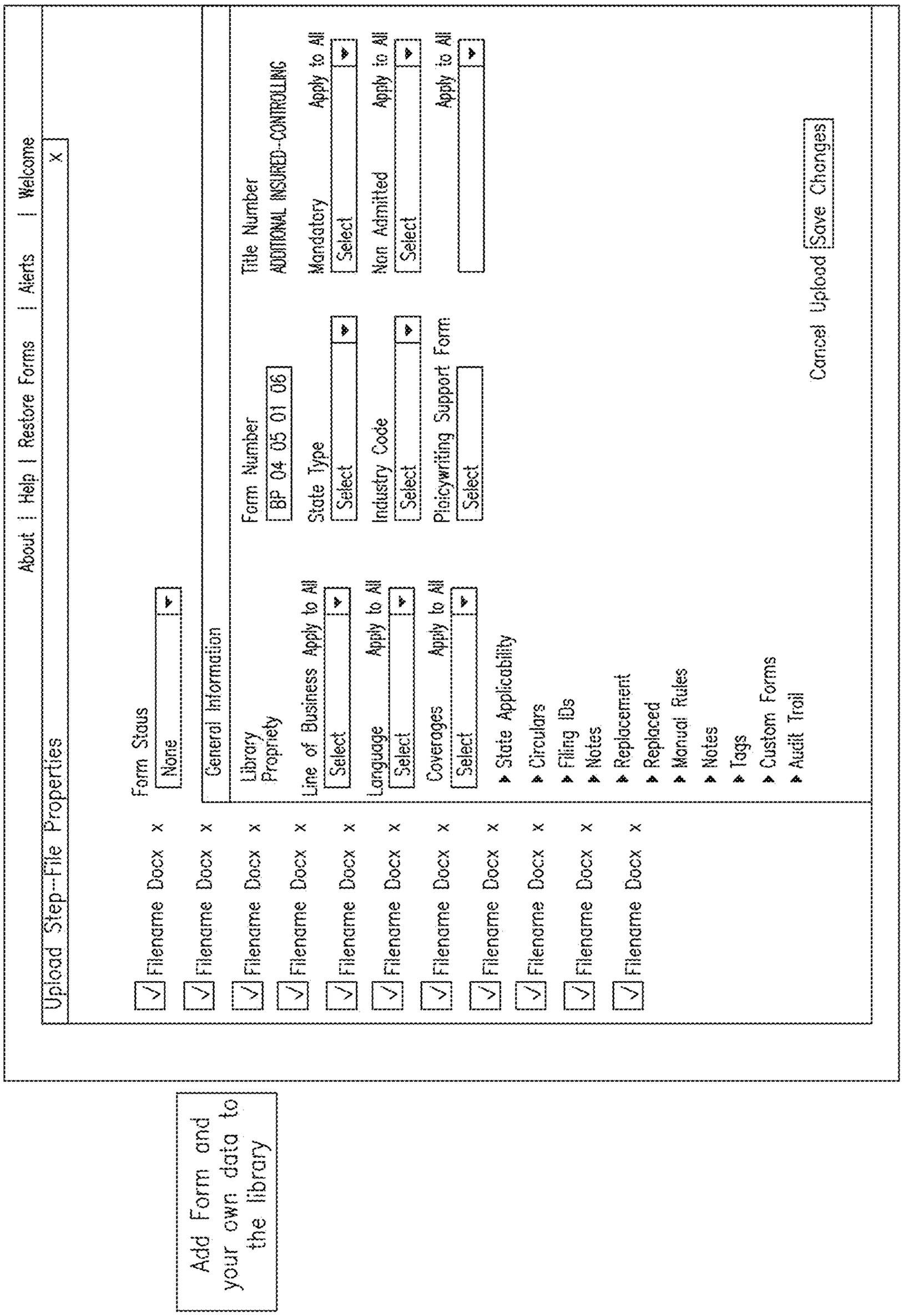

Add Form and your own data to the library
Upload Step--File Properties
About | Help | Restore Forms | Alerts | Welcome
Form Staus
None
General Information
Library
Propriety
Form Number
BP 04 05 01 06
Line of Business Apply to All
Select
State Type
Select
Language Apply to All
Select
Industry Code
Select
Coverages Apply to All
Select
Ploicywriting Support Form
Select
State Applicability
Circulars
Filing IDs
Notes
Replacement
Replaced
Manual Rules
Notes
Tags
Custom Forms
Audit Trail
Title Number
ADDITIONAL INSURED--CONTROLLING
Mandatory Apply to All
Select
Non Admitted Apply to All
Select
Apply to All
Cancel Upload
Save Changes
Filename Docx

FIG. 54

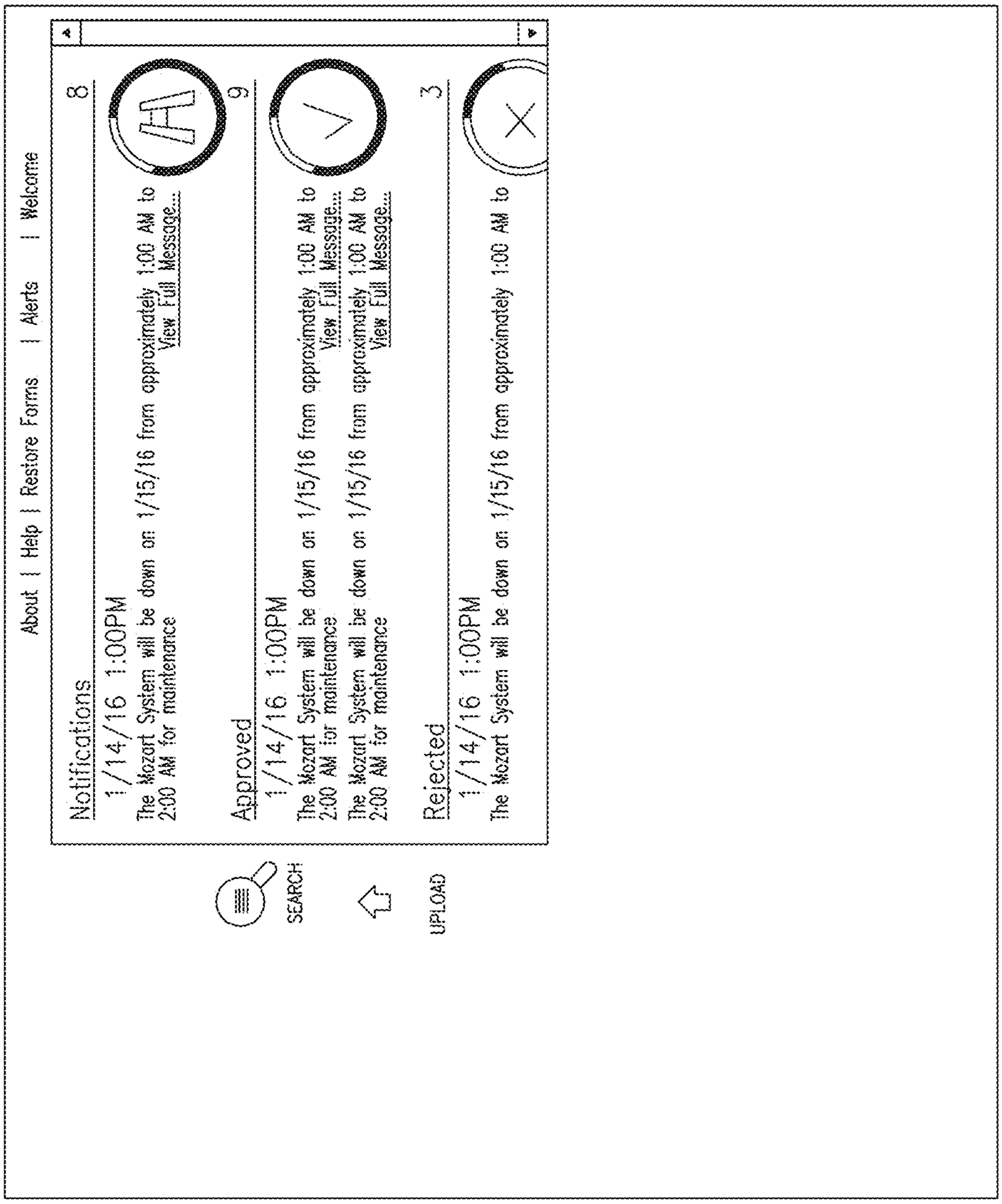

About | Help | Restore Forms | Alerts | Welcome
Notifications
1/14/16 1:00PM
The Mozart System will be down on 1/15/16 from approximately 1:00 AM to 2:00 AM for maintenance
View Full Message...
Approved
1/14/16 1:00PM
The Mozart System will be down on 1/15/16 from approximately 1:00 AM to 2:00 AM for maintenance
View Full Message...
Rejected
1/14/16 1:00PM
The Mozart System will be down on 1/15/16 from approximately 1:00 AM to
View Full Message...
8
9
3
SEARCH
UPLOAD
Receive alerts from Admins or your own peers and approvers

FIG. 55

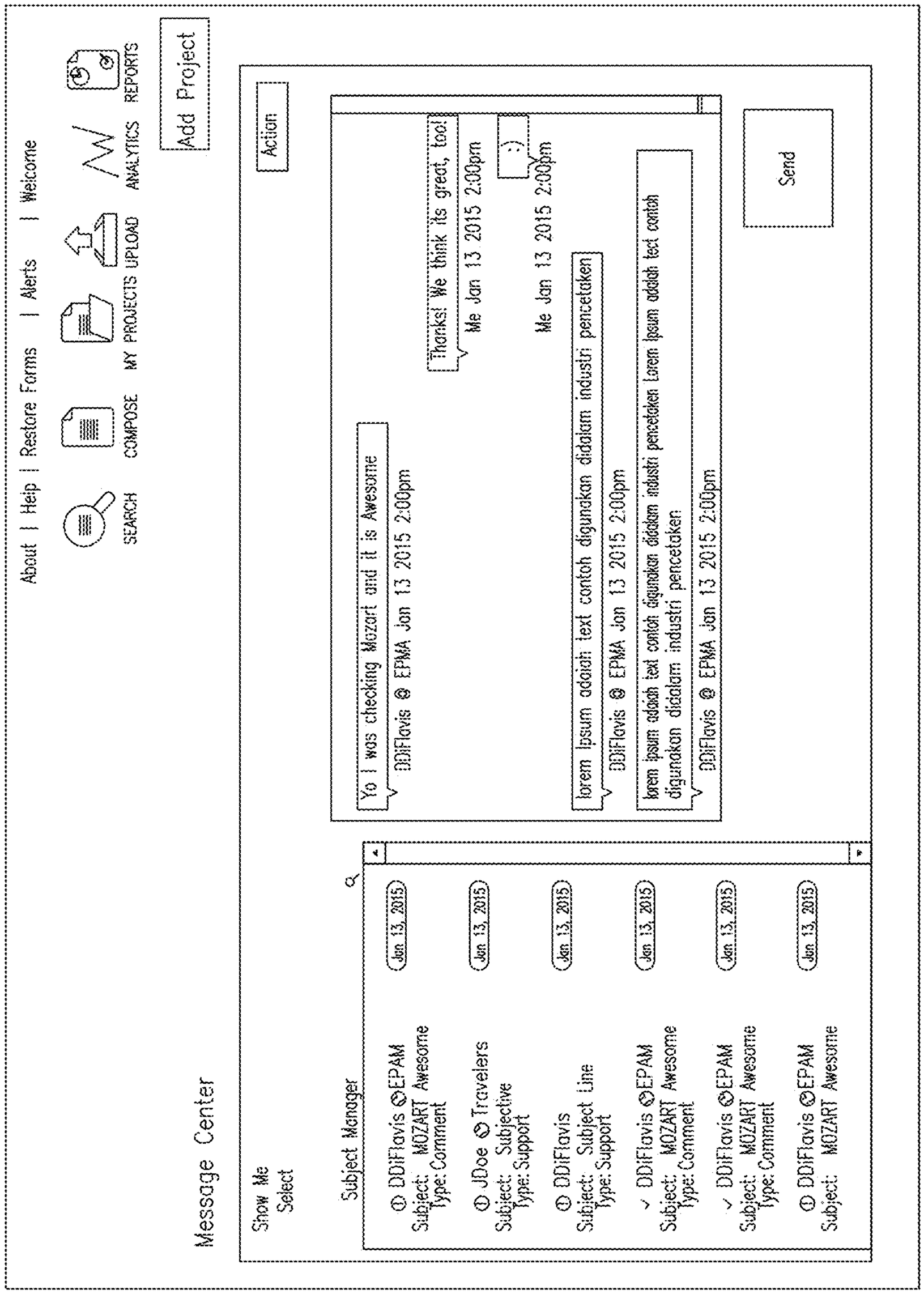

Send and receive feedback on questions or suggestions
Message Center
Show Me
Select
Subject Manager
DDiFlavis @EPAM
Subject: MOZART Awesome
Type: Comment
JDoe @ Travelers
Subject: Subjective
Type: Support
DDiFlavis
Subject: Subject Line
Type: Support
DDiFlavis @EPAM
Subject: MOZART Awesome
Type: Comment
DDiFlavis @EPAM
Subject: MOZART Awesome
Type: Comment
DDiFlavis @EPAM
Subject: MOZART Awesome
Jan 13, 2015
Jan 13, 2015
Jan 13, 2015
Jan 13, 2015
Jan 13, 2015
Jan 13, 2015
Yo ! was checking Mozart and it is Awesome
DDiFlavis @ EPAM Jan 13 2015 2:00pm
lorem ipsum adaiah text contoh digunakan didalam industri pencetaken
DDiFlavis @ EPAM Jan 13 2015 2:00pm
lorem ipsum adaiah text contoh digunakan didalam industri pencetaken lorem ipsum adaiah text contoh digunakan didalam industri pencetaken
DDiFlavis @ EPAM Jan 13 2015 2:00pm
Action
Add Project
Send
Me Jan 13 2015 2:00pm
Thanks! We think its great, too!
Me Jan 13 2015 2:00pm
:)
SEARCH
COMPOSE
MY PROJECTS
UPLOAD
ANALYTICS
REPORTS
About | Help | Restore Forms
Alerts | Welcome

FIG. 56

SYSTEM AND METHOD FOR CREATING CUSTOMIZED INSURANCE-RELATED FORMS USING COMPUTING DEVICES

CROSS-REFERENCE TO RELATED APPLICATIONS

This application claims the benefit of U.S. Provisional patent Application No. 62/140,234, filed on Mar. 30, 2015, the entire disclosure of which is expressly incorporated herein by reference.

BACKGROUND

Field of the Invention

The present invention relates to improvements in computing devices for use in the insurance-related professions. More specifically, the present invention relates to a system and method for creating customized insurance-related forms using computing devices.

Related Art

In the insurance industry, it is necessary to rapidly create customized insurance-related forms, such as underwriting agreements, insurance policies, exclusions, etc., in order to adequately serve the needs of customers. In the past, such forms were created using stand-alone computers using separate and unrelated software applications such as word processors, insurance form generation software, etc. One drawback of this approach is that an insurance professional is required to learn and utilize different software programs, thereby placing a burden on the professional. Also, insurance professionals often cannot create such forms "in the field" (e.g., at a prospective insured's location, or at some other remote location) due to the lack of computing equipment.

With the tremendous increase in computing power of mobile computing devices such as smart cellular telephones and tablet computers, there has been an explosive growth in the number and variety of software applications capable of being executed by such devices. Unfortunately, in the insurance-related professions, there has been a lack of adequate software applications which harness the power of such devices. In particular, software applications that execute on mobile computing devices and allow insurance professionals to rapidly and conveniently create customized insurance-related forms using such devices (in particular, using mobile telephones) are sorely lacking.

Accordingly, there is a need for useful software applications in the insurance-related industries, for use in creating customized insurance forms rapidly and with minimal burden to the insurance professional, using a wide array of computing equipment such as stand-alone and mobile computing devices.

SUMMARY

The present disclosure relates to a system and method for creating customized insurance-related forms (e.g., agreements, policies, exceptions, and other insurance-related documents) using a wide array of computing devices such as stand-alone computers, mobile computing devices such as cellular telephones, tablet computers, etc. The system allows a user to quickly and conveniently create customized insurance-related forms using such devices, and to transmit same to one or more remote users and/or computing systems for further processing. In one embodiment, the system includes a custom forms software application that executes on the mobile computing device and allows a user to create a customized insurance form beginning with a template selected form a database of forms. The application automatically identifies/recommends relevant clauses to be included in the form based upon search terms and/or other parameters identify by the user, and allows the user to customize the forms using such clauses. The application allows the user to create and customize insurance-related forms using the touchscreen interface of a mobile computing device, and does not require the user to interact with other types of computing equipment (e.g., stand-alone computers, etc.). The device can be carried into the field and can allow the user to rapidly create customized insurance-related forms on the fly and at any desired location.

In another embodiment, a web-based user interface is provided for allowing rapid creation and editing of customized insurance forms using any suitable computing device such as stand-alone computer, mobile computing device, mobile phone, etc. The web-based user interface is driven by a customized forms software application executing on one or more remote servers accessible via the Internet.

BRIEF DESCRIPTION OF THE DRAWINGS

The foregoing features of the invention will be apparent from the following Detailed Description, taken in connection with the accompanying drawings, in which:

FIG. **1** is a diagram illustrating hardware and software components in accordance with one embodiment of the system of the present disclosure;

FIG. **2** is a diagram illustrating the custom forms software application of the present disclosure in greater detail;

FIGS. **3-5** are flowcharts illustrating processing steps carried out by the system of the present disclosure;

FIGS. **6-20** are screenshots illustrating user interface screens generated by the system on a mobile computing device;

FIG. **21** is a diagram illustrating another embodiment of the system of the present disclosure, wherein a web-based customized forms applications is provided on a remote forms server and is accessible via the Internet;

FIG. **22** is a flowchart illustrating additional processing steps carried out by the system of the present disclosure for creating tags for insurance forms and for scoring those tags; and

FIGS. **23-56** are screenshots illustrating a web-based user interface generated by the system of FIG. **21** for allowing insurance professionals to create customized insurance forms.

DETAILED DESCRIPTION

The present disclosure relates to a system and method for creating customized insurance forms using mobile computing devices, as described in detail below in connection with FIGS. **1-56**. It is noted that two embodiments of the invention are disclosed herein. In the first embodiment (FIGS. **1-20**), the system of the present disclosure is embodied as a customized forms software application that can execute on a mobile computing device such as a smart cellular telephone, tablet computer, etc. In the second embodiment (FIGS. **21-56**), the system of the present disclosure is embodied as a web-based software application that is remotely hosted and can be accessed by a wide variety of

computing devices (e.g. stand-alone personal computers, mobile computing devices, etc.) via a suitable network connection, such as (but not limited to) the Internet.

FIG. **1**. is a diagram illustrating the first embodiment of the custom forms generation system of the present invention, indicated generally at **10**. The system **10** includes a mobile computing device **12**, such as a smart mobile phone (e.g., a smart mobile telephone running an ANDROID or IOS operating system, such as a SAMSUNG or APPLE IPHONE smart phone), a tablet computer (e.g., an APPLE IPAD), and/or a laptop computer. The mobile device **12** includes a custom forms software application **14** which is stored in memory **16** of the mobile device **12** and executed by the processor **18** of the mobile device **12**. As will be discussed in greater detail below, the application **14** allows a user of the mobile device **12** to quickly and conveniently create customized insurance-related forms (agreements, policies, exclusions, documents, etc.) via a simple, easy-to-use user interface generated by the application **14** and accessible to the user via the touchscreen interface **20** of the mobile device **12**. As is known in mobile computing devices, a bus **22** permits communication between the memory **16**, processor **18**, and touchscreen interface **20**.

Optionally, the mobile device **12** can communicate with one or more remote devices such as a remote forms server **26**, an underwriting server **28**, and/or a remote user computer **30**, via a communications network **24** (which could include a cellular data communications network (3G, 4G, LTE, etc.), the Internet, a wide area network, a local area network, a wireless network, etc.). The remote forms server **26** could remotely store customized forms generated by the mobile device **12**, and/or it could periodically transmit pre-defined template forms to the mobile device **12** for use by the application **14** in generating customized forms for a user. The underwriting server **28** could receive forms that have been created using the mobile device **12** and automatically process such forms for insurance underwriting purposes, if desired. The remote user computer system **30** could permit any desired remote user, such as an insurance professional, underwriter, actuary, legal professional, etc., to remote access, view, and/or edit customized insurance forms generated by a user of the mobile device **12**. As can be appreciated, due to the portability and ubiquity of mobile computing devices (particularly smart phones), a user of the mobile device **12** can quickly and conveniently create customized insurance forms "on-the-fly" and at any desired location without having to bring cumbersome paperwork, extra computing devices, etc., to such locations. For example, using the mobile computing device **12**, an insurance agent can quickly and conveniently create a customized insurance agreement for a potential client at the client's house or place of business using only the mobile device **12**, thereby facilitating more rapid sales of insurance products to customers.

FIG. **2** is a diagram illustrating the custom forms software application **14** of the mobile device **12** in greater detail. The application **14** includes a plurality of software modules including a form search module **32***a*, a form editor module **32***b*, a clause search/filtering module **32***c*, a user interface control module **32***d*, and an optional integration module **32***e*. The application **14** communicates with a forms database **34** which could be stored on the mobile device **12** or remotely therefrom (e.g., in the remote forms server **26**) and which stores customized forms generated by the application **14** as well as template forms for use by users of the mobile device **12** in creating customized insurance forms. The forms search module **32***a* allows a user to search for one or more desired insurance forms to be customized using the mobile device **12**. The form editor module **32***b* allows the user to edit a desired form using the mobile device **12**. The clause search/filtering module **32***c* allows a user to search for a desired clause (e.g., a pre-defined paragraph of text relating to a particular provision for an insurance agreement) for insertion into a form being created by the user. As will be discussed in greater detail below, the module **32***c* allows the user to conduct "tagged" searches for desired causes, to allow the user to rapidly identify and utilize relevant clauses for use in customizing a form. The user interface control module **32***d* creates and controls the graphical user interface (GUI) for the application **14** (displayed on the touchscreen interface **16** of FIG. **1**) and handles user input/control of the application via touch controls/gestures using the touchscreen interface **16**. The optional integration module **32***e* allows the application **14** to communicate with external applications (e.g., another software application executing on the mobile device **12** or on a remote computer) for various purposes, e.g., to transmit customized forms that have been created using the mobile device **12** to a remote server (such as the underwriting server **28** of FIG. **1**) for further processing thereby, and/or to receive information from a remote computer (such as the remote forms server **26** of FIG. **1**) for use by the application **14**.

FIG. **3** is a flowchart illustrating processing steps (indicated generally at **40**) carried out by the application **14** to allow a user to create customized insurance forms using the mobile computing device **12**. Beginning in step **42**, the application is launched by the user (e.g., by tapping on an icon on the touchscreen interface **16** of the mobile device **12**). Then, in step **44**, a determination is made as to whether the user wishes to create a new form. If a positive determination is made, step **46** occurs, wherein the user searches for a template form to be used as a starting point to create a customized form. As noted above, the template forms could be stored in the forms database **34** of FIG. **4** and searched by the application **14**. In step **48**, the user selects a desired template form to be used, and the form is loaded into the GUI of the application **14**. Control then passes to step **52**, described below. If a negative determination is made in step **44**, step **50** occurs, wherein the user selects a previously-created and saved insurance from to be edited. The form could be saved in the database **34** of FIG. **2**, retrieved therefrom, and loaded into the GUI of the application **14**.

In step **52**, a determination is made as to whether the user wishes to edit one or more clauses of the form. If a positive determination is made, step **54** occurs, wherein the application executes a clause search/edit process, described in detail below in connection with FIG. **4**, to allow the user to create and/or edit customized causes to be included in the form. In step **56**, a determination is made as to whether the user wishes to save the form. If so, step **58** occurs, wherein the form is saved (e.g., the database **34**). In step **60**, a determination is made as to whether the user wishes to print the form. If so, step **62** occurs, wherein the application **14** prints the form using a printer in communication with the mobile device **12**. In step **64**, a determination is made as to whether the user wishes to transmit a customized form to a remote device and/or user (e.g., via e-mail or through another electronic transmission means). If so, step **66** occurs, wherein the form is transmitted from the mobile device **12** to a remote device and/or user. In step **68**, a determination is made as to whether the user wishes to exit the application. If so, the application **14** terminates and processing ends. Otherwise, control returns to step **44**.

FIG. **4** is a flowchart illustrating, in greater detail, processing steps carried out by the clause filtering/search process **54** of FIG. **3**. Beginning in step **72**, a determination is made as to whether the user wishes to filter specific clauses in a form. If a negative determination is made, step **74** occurs, wherein the user can optionally identify specific clauses within the form by scrolling through the form using the touchscreen interface and tapping on the desired clause. Then, in step **94**, the user can edit the clause, if desired. Otherwise, if a positive determination is made, step **76** occurs, wherein a determination is made as to whether the user wishes to conduct "tagged" filtering of clauses within the form. If a negative determination is made, step **78** occurs, wherein the user can select a word and/or sentence in the form by highlighting the word and/or sentence using the GUI displayed on the touchscreen **16** of the device **12**. Then, in steps **80-82**, the application **14** identifies pre-defined clauses that have provisions (text) matching the selected words and/or sentences. Next, in step **92**, the application **14** displays matching clause(s) in a display panel in the GUI, and the user can select one or more causes for insertion into the form by tapping on the clauses in the display panel. This functionality will be described in greater detail below in connection with FIGS. **13-14**. The user can also edit the selected clause(s) in step **94**.

If a negative determination is made in step **76**, step **84** occurs, wherein the user can select the title of a desired paragraph in a form by pointing to the title using the touchscreen interface **16** and tapping on the title. Then, in step **86**, the application **14** retrieves a pre-defined "tag" (metadata) corresponding to the title selected by the user. Then, in step **88**, the application **14** searches for pre-defined clauses having tags which match the tag corresponding to the title selected by the user. In step **90-92**, the application **14** identified pre-defined clauses having tags which match the tag corresponding to the title selected by the user. Next, in step **92**, the application **14** displays matching clause(s) in a display panel in the GUI, and the user can select one or more clauses for insertion into the form by tapping on the clauses in the display panel. This functionality will be described in greater detail below in connection with FIGS. **13-14**. The user can also edit the selected clause(s) in step **94**.

FIG. **5** is a flowchart illustrating processing steps (indicated generally at **100**) carried out by the application **14** for allowing a user to insert and/or append selected clauses into a form, and to also retrieve and display supplemental information relating to clauses. Beginning in step **102**, the user selects a desired clause from a list of clauses displayed in the view panel of the GUI in the touchscreen interface **16**. Then, in step **104**, a determination is made as to whether the user desires to insert the selected clause into the form. If so, step **106** occurs, wherein the selected clause is inserted into the form at a location identified by the user (e.g., by tapping on a location in the form where the user wishes to insert the clause). In step **108**, a determination is made as to whether the user wishes to append the selected clause to the end of the form as an endorsement to the form. If so, step **110** occurs, wherein the clause is appended to the end of the form as an endorsement. In step **112**, a determination is made as to whether the user wishes to show supplemental information associated with the selected clause. If so, step **114** occurs, wherein the application **14** retrieves and displays to the user supplemental information associated with the clause. Processing then ends.

FIGS. **6-20** are screenshots illustrating operation of the application **14** on the mobile device **12**. As shown in FIG. **6**, the application **14** generates a GUI on the touchscreen interface **16** of the mobile device **12** which allows the user to create customized insurance-related forms. The GUI includes a tool bar **120**, navigation tool bars **122-124**, and a form display/editor screen region **126** wherein a customized insurance form can be created, viewed, and/or edited using the touchscreen interface **16**. The tool bar **120** will be discussed in greater detail in connection with FIG. **8**. The toolbar **122** includes controls labeled "Insuring Agreements," "Exclusions," and "Supplementary Payments" which can be activated by tapping on the respective controls. When the "Insuring Agreements" control is tapped, the application **14** lists all insuring agreements that are relevant to the insurance form being displayed in the screen region **126**, so that the user can quickly and conveniently navigate to related agreements. When the "Exclusions" control is tapped, the application **14** lists all insurance coverage exclusions (i.e., types of insurance coverage which are excluded from coverage) associated with the insurance form displayed in the screen region **126**. When the "Supplementary Payments" control is tapped, the application **14** displays supplementary insurance payments (and optionally, schedules therefor) associated with the insurance form displayed in the screen region **126**. The toolbar **124** allows a user to edit the form displayed in the screen region **126** (by tapping on the "Edit" control), to find matching text within the form displayed in the screen region **126** (by tapping on the "Match" control), to select specific portions of text within the form displayed within the screen region **126** (by tapping on the "Select" control), and to reset any changes that were previously made to the form displayed in the screen region **126** (by tapping on the "Reset" control).

FIG. **7** is a screenshot illustrating form editing capabilities provided by the application **14**. As shown, an editor too bar **128** is provided (for allowing the user to edit the form), and a text editor screen area **130** is provided (which allows the user to edit the form by tapping on desired provisions of the form, deleting text, adding text by typing, etc.).

FIG. **8** is a screenshot illustrating the tool bar **120** in greater detail. As shown, the tool bar **120** includes a search icon **132**, a save icon **134**, a print icon **136**, an e-mail icon **138**, a form search icon **140**, a create new form icon **142**, and a clause search icon **144**. A user can search for a desired provision within a form by tapping on the search icon **132**. A user can save the current form being edited/created by tapping on the save icon **134**. A user can print the current form by tapping on the print icon **136**. A user can send the current form to a remote user and/or device by tapping on the e-mail icon **138**. A user can search for a desired form, and load such a form, by tapping on the form search icon **140**. A user can create a new form by tapping on the new form icon **142**. Finally, a user can access one or more pre-defined clauses (e.g., to be added to the existing form) by tapping on the clause search icon **144**.

FIG. **9** is a screenshot illustrating print functionality of the application **14**. When the user taps on the print icon **136** shown in FIG. **8**, a printer dialog box appears in the GUI as shown in FIG. **9**. The dialog box allows the user to select a printer to which to print the current form, and specify the desired number of copies to be printed.

FIG. **10** is a screenshot illustrating a clause selection view panel **150** displayed by the application **14**. The view panel **150** lists all clauses that are available to be inserted into the current form displayed in the screen region **126**, and subsequently edited once inserted, if desired. As can be seen, the applicable clauses could relate to various insurance-related provisions, such as coverage exclusions, contact definitions,

amendments, etc. The clauses listed in the panel **150** could be filtered using tagged filtering and/or filtering by relevant words/sentences, as discussed above in connection with FIG. **5**. The user can insert and/or append a desired clause to the current form displayed in the screen region by tapping on a desired clause in the list.

FIG. **11** is a screenshot illustrating selection by a user of a particular clause. As can be seen, the text of the selected clause is displayed to the user, and the user can apply either apply the clause to the current form (at a location within the current form defined by the user, and/or at a pre-defined location) by tapping on the "Tap Here to Apply" icon, or add the clause as an endorsement at the end of the current form by tapping the "Add as Endorsement" icon.

FIG. **12** is a screenshot illustrating supplemental information generated and displayed by the application **14** and relating to a desired clause selected by a user. As can be seen, the supplemental information describes relevant information about the clause, such as states where the clause is applicable, information about rules associated with the clause, and any relevant additional information.

FIGS. **13-14** are screenshots illustrating clause filtering functionality provided by the application **14** based on words and/or sentence selected by the user within the form displayed on the screen portion **126**. As shown in FIG. **13**, the user can highlight a desired term within the form (as shown in FIG. **13**, the term "pollutants") using a text highlighting tool **152**. When the desired text has been highlighted, the user can select one or more menu options displayed above the highlighted text, including editing the text by tapping the "Edit" icon, identify matching terms within the form by tapping the "Match" icon, and/or selecting matching clauses by tapping the "Select" icon. As shown in FIG. **14**, if the user clicks the "Select" icon, the application **14** automatically retrieves one or more relevant clauses relating to the highlighting term (in this case, a "Total Pollution Exclusion" clause relevant to the term "pollutants" highlighted in FIG. **13**) and displays the clause to the user. The user can then insert the clause, if desired, into the form by tapping the "Tap Here to Apply" icon in FIG. **14**, or the user can append the clause to the end of the form as an endorsement by clicking the "Add as Endorsement" icon in FIG. **14**.

FIG. **15** is a screenshot illustrating insertion of the "Total Pollution Exclusion" clause shown in FIG. **14** into the body of the form. As can be seen, the clause is automatically inserted into the body of the form at the appropriate location within the form. Optionally, the user could specify another location within the form where he/she should like to see the clause inserted.

FIG. **16** is a screenshot illustrating the "Total Pollution Exclusion" clause shown in FIG. **14** appended to the end of the form as an exclusion provision. As can be seen, the clause is automatically inserted at the end of the form as an exclusion to the insurance agreement, as is customary in the insurance industry. Of course, the user could specify another location within the form where he/she would like to see the clause inserted.

As can be appreciated from the discussion above in connection with FIGS. **13-16**, the system of the present invention allows a user to rapidly create customized insurance-related forms on mobile devices with a minimum amount of user interaction required. Indeed, the automatic identification/recommendation of relevant clauses by the application **14** allows the user to rapidly create customized insurance-related forms anywhere, and in particular, in the field.

FIG. **17** is a screenshot illustrating the search functionality provided by application **14**. As can be seen, the user can search for a desired term (in this case, the term "School" was entered as the search parameter in the search bar at the top of the user interface), and can search for all clauses which relate to the term being searched. As can be seen, relevant clauses are identified in a list **154** displayed in the clause display panel of the user interface (in this case, exclusion clauses relating to corporal punishment occurring within schools are displayed, but of course, other relevant clauses relating to the searched term could be displayed).

FIGS. **18-19** are screenshots illustrating "tagged" searching for clauses provided by the application **14**. As shown in FIG. **18**, the user can highlight an entire section of the form by clicking on the title of the section (in this case, the title "Liquor Liability") using the highlighting tool **156**. When the desired text has been highlighted, the user can select one or more menu options displayed above the highlighted text, including editing the text by tapping the "Edit" icon, identify matching sections within the form by tapping the "Match" icon, and/or selecting matching clauses by tapping the "Select" icon. As shown in FIG. **19**, if the user clicks the "Select" icon, the application **14** automatically retrieves one or more relevant clauses relating to the highlighted section (in this case, clauses relevant to the section highlighted in FIG. **18**) and displays a list **158** of the relevant clauses to the user. The user can then select a desired clause and insert the clause, if desired, into the form or the user can append the clause to the end of the form as an endorsement.

FIG. **20** is a screenshot illustrating the new form creation functionality provided by the application **14**. A tool bar **160** allows the user to select from a category of template forms for initiating creation of the desired form, such as insuring agreement (by tapping the "Insuring Agreements" icon) and various exclusions (by tapping the "Exclusions Coverage A" or "Exclusions Coverage B" icons). As shown in FIG. **20**, if the user selects the "Insuring Agreements" icon in the toolbar **160**, the user is provided with a list **162** of relevant agreement types corresponding to various types of coverages (e.g., bodily injury, personal injury, medical payments, etc.). The user can then select one of the agreement types by tapping on same, whereupon the application **14** loads the template agreement into the screen region **126** and the user can customize the form agreement in accordance with the customization features described above.

FIG. **21** is a diagram illustrating another embodiment of the system of the present disclosure, indicated generally at **200**, wherein a web-based customized forms application **214** is provided on a remote forms server **212** and is accessible via a suitable network connection **218**, such as, but not including, the Internet. As with the previous embodiment of the present disclosure discussed above in connection with FIGS. **1-20**, this embodiment of the system permits insurance professionals to rapidly and conveniently create customized insurance forms using a wide array of computing devices, such as stand-alone computer systems (e.g., PCs), mobile computing devices, etc. In this embodiment, the forms application **214** creates a web-based user interface that can be accessed by a remote user computer system **216** (e.g., an insurance professional using a personal computer, tablet computer, etc.) using a conventional web browser executing on the remote user computer system **216**. It is also noted that the remote forms server **212** (and the custom forms software application **214**) could be accessed by other users, such as subject matter expert who have particular expertise in processing insurance forms, such as "tagging" particular terms in insurance forms and scoring such forms.

Such subject matter experts could access the server **212** using their own computer systems, such as computer systems **220** shown in FIG. **21**. Additionally, it is noted that customized forms created using the server **212** could be electronically transmitted to an underwriting server **212** (e.g., a server operated by an insurance underwriting agent), for further processing of the forms.

FIG. **22** is a flowchart illustrating additional processing steps, indicated generally at **230**, carried out by the system of the present disclosure for creating tags for insurance forms and for scoring those tags. In particular, it is noted that the system **200** of FIG. **21** provides a computing "platform" wherein customized insurance forms can be created or uploaded to the system, and those forms can be tagged by subject matter experts to identify keywords or "tags" in the forms that can be used for later searching and matching functions. Moreover, the subject matter experts can assign scores to the tags, so as to optimize future searching and matching functionality of the system **200**. Beginning in step **232**, a desired insurance form is identified (e.g., by one or more of the subject matter experts in FIG. **21** using the expert's associated computing system), and in response, the server **212** (under control of the customized forms applications **214**) transmits the desired form to the subject matter expert computer **220**. The subject matter expert **220** then reviews the form in step **234** and flags or identifies key words or terms of importance in the form. Then, in step **236**, the subject matter expert **220** scores each key word with a numeric score (e.g., a score of 1 could be of low importance, and a score of 10 could be of very high importance). In step **238**, the application **214** gathers all tags and scores and calculates a consolidated score for the form, as well as a weighted average score for the form. For example, if three subject matter experts (SMEs) score a given tag with a score of 10, and one subject matter expert scores that tag with a score of 2, then the average would be an 8 (32/4). Of course, the scores generated by some SMEs may be weighted greater than other SMEs, if desired. For example, if one SME has been scoring longer and is better than others at accurately scoring tags, then the system can weight that SME's scores higher than others (e.g., that SME's score could be weighted by a factor greater than 1, so that his/her score is more valuable than others). Finally, in step **240**, the system stores the tags and the scores (e.g., in a relational database stored on the server **212** or on another computer system in communication with the server **212**). The tags and scores can be used to quickly and conveniently locate relevant insurance forms and/or clauses for insertion into such forms, as disclosed herein.

FIGS. **23-43** are screenshots illustrating a web-based user interface **250** generated by the system of FIG. **21** for allowing insurance professionals to create customized insurance forms. The interface **250** can be accessed using a conventional web browser executing on a computer system, and is driven by the customized forms application **214** executing on the server **212**. As shown in FIG. **23**, the interface **250** can first provide a login screen which requests that the user input login in information using the input prompts **252**. The user could be authenticated using any suitable technology, such as login/password combinations or other types of authentication.

As shown in FIG. **24**, once the user is logged in, the interface **250** allows the user to begin building a customized form using the searching controls "A" and "B" shown in FIG. **24**. The controls "A" include, for example, a text search field which allows the user to conduct keyword searches, match exact text, or to identify a desired form using a form number. Additionally, the user can conduct tag filtering, wherein the user can enter one or more tags to be searched, if desired. The controls "B" include, for example, other search criteria that can be specified using various controls, such as lines of business, types of insurance coverage, jurisdictions, company names, editions, etc.

As shown in FIG. **25**, the user can also access and modify an existing form that was previously saved by the user, by clicking the "Work in Progress" link **254**. Thereupon, the interface **250** provides the user with a list **256** of insurance forms. The list **256** identifies the names and titles of forms that have been created and/or accessed by the user, as well as predecessor names for the forms, dates/times of last modification of the forms, and action buttons that the user can click to perform various actions, such as opening the form, downloading the form to his/her local computer, and/or deleting the form.

As shown in FIG. **26**, the interface **250** includes functionality for allowing a user to upload a form to the system. This can be accomplished using controls **258** which allow the user to specify a form name, form title, line of business for the form, effective date of the form, state applicability, manual rules applicable to the form, coverage parts, one or more tags for the form, and a file name associated with the form. Once the file has been identified (e.g., stored on the user's local computer or another computer system), it can be uploaded to the system by clicking on the "Upload" button.

It is noted that different upload controls **258** could be provided depending on the type of form. For example, as shown in FIG. **26**, the controls **258** are expanded for use with a coverage or endorsement type of insurance form. However, as shown in FIG. **27**, a reduced set of controls **258** could be provided for allowing the user to upload a "work in progress" form, e.g., a form that the user intends to work on at a later point in time.

As shown in FIG. **28**, tagging filter functionality of the interface **250** is illustrated. A tag filter "pull-down" control **262** is provided, wherein the user can conduct filtering of tags associated with forms by clicking on one (or more) desired tags in the control **262**. For example, if the user wishes to identify all insurance forms which relate to insurance coverage for accidents involving explosions, the user could click on the "explosion" tag in the pull-down **262**. Also, as shown in FIG. **29**, a text input control **264** is provided so that the user can enter free-form text for tag filtering purposes. Thus, as shown in FIG. **29**, the control **264** includes the keyword "exclusion" (which has been selected by the user using the control **262** of FIG. **28**), and the user can edit that text or add additional text for tag searching purposes, if desired. It is noted that two "radio buttons" could be provided so that the user can further limit or expand searching—i.e., if the "all tags" button is selected, the system will identify all forms where all tags include the tags appearing in the input control **264**. Otherwise, if the "any tag" button is selected, the system will identify any form that has at least one tag that includes the search term specified in the control **264**.

As shown in FIG. **30**, text searching can be conducted using the text search field **266**. As shown, the user has specified the search term "pollution." The results of the search are listed in list **268**, i.e., the list **268** includes all forms that include the word "pollution." The user can click the "View Info" buttons to view information about the forms, or the "View Forms" buttons to access and/or edit the forms, if desired.

As shown in FIG. **31**, when the user clicks on the "View Info" button for one of the forms listed in the list **268** of FIG.

30, a window 270 is displayed, which contains detailed information about the form. For example, the window could display applicability information relating to the form (as shown), as well as manual rules associated with the form and/or notes relating to the form. Each of these fields of information can be edited by the user, if desired.

As shown in FIG. 32, the user can specify applicable states for a form using the applicable states window 272. As can be seen, the window 272 includes a list of states along with checkboxes that can be clicked to identify the applicable states.

Similarly, as shown in FIG. 33, checkbox-actuated lists can also be utilized to identify tags to be associated with a particular form. Thus, as shown, a list 274 could be provided which lists tags to the user, and the user can select desired tags that will be associated with the form by clicking on the associated check boxes corresponding to the tags.

As can be seen in FIG. 34, the interface 250 also provides an editor screen 276 which allows the user to view and/or edit a desired form. This screen has much of the functionality of a conventional word processor, in that the user can add text, delete text, format text, change fonts, etc., using the controls at the top of the editor screen 276. Those controls are also identified as controls "B" in FIG. 35. Moreover, another set of controls "A" (also shown in FIG. 35) allow the user to perform specific tasks such as going back to a previous function, e-mailing the form to a desired recipient, printing the form, saving the form, viewing information associated with the form, and finding matching tags and/or other forms. Indeed, as can be seen in the controls "C" of FIG. 35, a panel is provided for allowing the user to search by form numbers, if desired, and the panel lists other forms that are related to the form currently being edited in the editor screen 276. This allows the user to very quickly and conveniently access language in other related forms that could be cut and pasted into the form being edited into the editor screen 276, thus providing a powerful editing/customization tool. The related forms in the panel C could be accessed by clicking on them, if desired.

FIG. 36 illustrates an information window 278 generated by the system, which relates to the form being edited in the editor 276 of FIG. 35. As can be seen, the user can edit applicability information, manual rules, and/or take notes if desired.

FIG. 37 illustrates a window 280 which allows the user to specify a form name and form title, and to save that information. Further, as shown in FIG. 38, the user can e-mail a form to a desire recipient using an e-mail program 282 (which could be the user's local e-mail program, and/or an e-mail program embedded within the system for allowing e-mail functionality without having to exit the customized forms application of the present disclosure). Moreover, as shown in FIG. 39, the user can print the current form using the print window 284.

As shown in FIG. 40, the interface 250 also allows the user to perform text searching through other forms, while the user is editing a form in the editor 276, using a text search panel 286. The panel 286 allows for "on-the-fly" searching of other forms by specifying text search strings (keywords), form numbers, company names, lines of business, coverage/sublines, jurisdictions, editions, tag filters, etc., using the controls of the panel 286. For example, while the user is editing a given form (using the editor 276), if the user desires to search for the term "pollution" in other forms, the user can do so using the search panel 286. This allows the user quickly and conveniently locate other forms that have relevant language relating to pollution, and quickly and conveniently access that form (and, perhaps, cut-and-paste language from that form into the form currently being edited in the editor 276), without having to close or exist the form being edited in the editor 276. Similarly, as shown in FIG. 41, the user can search through other forms, while still using the editor 276, by conducting tagged searching using the tagged search panel 288. As shown in FIG. 42, when searching has been conducted using the panels 286 or 288, the results are returned in the panel 290, whereupon the user can click on the desired form(s) in the panel 290 to access them. As shown in FIG. 43, when the desired form has been selected by clicking on a form in the panel 290, it is displayed in window 276. The user can edit that form for any desired purpose, e.g., to cut text from the form for use in another form, etc.

The custom forms generation system of the present disclosure is an innovative product management and development software platform for one or more of a variety of clients (e.g., insurance carriers), enabling such clients to easily research, create and distribute forms (e.g., insurance forms) providing efficiencies in time-to-market, risk reduction, insightful analytics and improved profitability. The clients could provide the system with access to their customer data and content. Accordingly, the system could combine customer content with client content and analytics to create a powerful research, authoring and pricing solution. By incorporating customer forms and content with client forms, information, data analytics and support, the system is uniquely able to provide value to customers throughout the product development process.

The system breaks down (ingests and decomposes) forms into basic core components (e.g., word, paragraph, provision, section, exclusion, etc.) and provides the user with alternatives within a customer's own company library, the client's library, and/or across the market, thereby allowing a user to replace the components and model the changes. The system systematically 'tags' these core components for easy reference later in the life of the component or form to allow faster and more targeted searches across the database. The system could be integrated with other client data, information, and/or systems to model the updated form and perform analytics to determine rating and pricing analytics assumptions based on revised wording. Further, the system could proactively monitor court case rulings and judgments and automatically advise customers when a particular, form, component, and/or language has been involved in a court case. The system could then model the impact of the case on the customer's forms and/or library for overall clams risk and potential profitability impact within the market.

As client content (e.g., revised forms, claims, and/or rating data, etc.) becomes updated, the system could proactively monitor the client's database and proactively predict where customer impacts may be positively or negatively affected. The system's ability to break down forms into their core components and to integrate with the full lifecycle of product development allows for faster and more efficient product development which will allow customers greater and more profitable speed to market. Additionally, the system could include one or more of a variety of functions, including functions related to cloud based storage, search/research, create and edit forms, clause library module, approve and audit forms, reporting, service and technical support tools, user experience, data analytics, "Flesch" reading, and/or integration, etc.

Cloud-based storage functionality could include a public, cloud-based solution to act as a forms library that could facilitate users to store, manage and maintain all personal

and commercial lines of business forms (e.g., multistate, interstate, specific state, etc.) including prior versions of the forms, upload and tag a single form, upload and tag forms in batches, allow offline upload/download of forms via import/export of spreadsheets using web interface, enable users to approve and/or edit fields and captured metadata for both single and batch upload of forms offline (via spreadsheet) or online through a table, allow for upload/download of files in Word, PDF, image and RTF (Rich Text Format) formats, allow for rule changes (that are updated overnight, pertaining to client forms) in terms of applicability and status (filed, pended and withdrawn) to be seamlessly integrated with a content manager and TEMIS systems, provide a robust, server-based document upload process that can run without user intervention, automatically restart upon errors, and provide logging and error diagnostics to enable easy troubleshooting of customer formats, etc.

Search/research functionality could include the ability to perform a simple search (e.g., keyword, full text search, etc.) and/or advanced queries and searches on forms including exact, wildcards, boolean, faceted and fuzzy searches, form metadata for search and filters (e.g., form number, form title, line of business (LOB), coverage part, state applicability, form type, coverage, endorsement, declaration, policy writing, schedule, state type (e.g., multistate, limited states or state-specific), status (e.g., active, withdrawn, WIP, template, other), mandatory (e.g., yes or no), admitted (e.g., yes or no), edition (e.g., current, previous, etc.), effective dates (e.g., comparable to forms library), author, industry code, customer-defined custom fields (e.g. program), search on customer notes section, etc.), add industry classification (e.g., SIC, NAICS) code field to forms (e.g., via word add-in), add a maximum of five customer specific metadata fields (e.g. programs), sort search results by columns, add/delete columns and reorganize columns, search based on date fields such as date created, last edit, pended, filed, approved, withdrawn, other, view information and edit information or add proprietary information on specific form (e.g., metadata tags), smart tag by enhancing the tagging logic, rules, scoring by learning from customers (e.g., via surveys, metrics, etc.), include additional tagging search and sort criteria including ranking, scoring, most used, integrate with a third party tagging system for tagging program logic and updated cartridges (e.g., TEMIS), etc.).

"Create and edit forms" functionality could allow for creation and editing of forms (e.g. formatting, text, track changes, revision marks, spell check) through web-based application, Microsoft Word add-in, etc. Such functionality could provide the ability to incorporate style and formatting from client forms template add-in, view forms (e.g., 1 or 2 column, Word, PDF, image (e.g. signature)), match text in forms and perform exact and approximate text searches from one document across library for both client and proprietary forms, add, delete, edit headers and footers, display multiple open documents from within word using a selection option, create a form from a template, create a form from scratch, format forms based on customer settings, maintain version control of forms (e.g., through check in/out function, messaging to users that form is checked out by user name, etc.), global find and replace (e.g., ability to find and replace from one form to multiple forms), etc.

Clause library module functionality could provide a library of standard and alternative clause language in plain English. The module could access a clause library application (e.g., a cloud-based information repository that can be accessed, searched, edited and retrieved directly from Word documents). The module could provide the ability to parse documents, select stored provisions, re-order, number, add in-document navigation, (e.g., outline views, tag/word/paragraph, provisional searches, etc.), prioritize client content then customer content, click on a word/paragraph/provision/section/exclusion and view alternatives by company and match percentage, replace selected word/paragraph/provision/section/exclusion with wording from clause library, add endorsement/exclusion to another form, copy and paste endorsement/exclusion into a document, build a form from scratch by choosing coverage, endorsements, exclusions, store/search for wordings in separate segments/databases (e.g. Language Lab), such as filed wordings, non-filed wordings, program business, etc.

"Approve and audit forms" functionality could maintain a record of user activity on forms to understand authorized user actions and source of language inconsistencies and non-compliance, and could include in-document collaboration (e.g., comments, social elements) to help multiple users to work together on a single document or file to achieve a single final version, save a complete audit trail of form changes right from inception through approval, maintain original and subsequent versions of documents including comments, create filing package capture based on approved forms, etc.

Reporting functionality could provide both standard and custom HTML reports with an ability to export reports in Excel and CSV formats. Such functionality could include in-application, on-demand, and configurable reports from the application (e.g. forms listing with various parameters), upload report (e.g., company, LOB, form number, title, metadata captured on upload, tags) to verify, approve and modify upload of forms, etc., form listing to display the list of forms with status and contains mandatory fields (e.g., company, LOB, form number, title, status (Approved, Filed, WIP, Pending), Date, etc.), filing package report to display the list of forms that are approved and ready for filing and will contain mandatory columns/fields (e.g., Company, LOB, Form #, Title, Approval Status (Submitted, Approved, Rejected), Dates, etc.), tag report to display frequently used tags across forms (e.g., reports with the following Tag: <Tag>), SERFF Report (System for Electronic Rate and Form Filing) to display forms filed with status and dates, forms created report to display the list of forms based on its date of creation and will have mandatory fields e.g., company, LOB, form number, title, author, date created, etc.), forms approved report to display the list of forms based on the date of its approval and the author of the form, which could contain mandatory fields (e.g., company, LOB, form number, title, author, approved date).

Service and technical support tools functionality could include providing features pertaining to service and technical support tools to the service customers and service users. Such features could include an administrator screen to set up, implement, modify, administer and service customers and users (e.g., provide for and display parent-child relationship between companies), customer administrator screen to set up, authorize, modify, administer and service users, add user profiles/role-based access (e.g., individual, group, company), security, administrative functions, underwriter access version (e.g., optional read/write), profile settings, upload, read, write, approve, audit, create reports, add/delete tags, ability to filter customer access by participation, available product and features or modules (e.g., customers participating in one LOB cannot have access to all LOBs, customers signed up for forms only cannot access manual rules, optional features can be turned on/off, optional modules can be turned on/off, capture customer feedback (e.g.,

surveys, user comments and "Likes")), multi-browser support, no plug-in required (e.g., e-drawing viewer), notification/email that new forms are loaded, training and documentation (e.g., help, how-to videos), in-application alerts and notifications (e.g., system updates, new modules, approvals waiting, new forms added), service and support infrastructure (e.g., service-level agreements (SLAs) for answering customer questions; administrator functions; Tier 1,2,3 escalations), mobile platform support (e.g., application should be engineered so that a mobile version will not require a significant development effort to enable), multi-lingual support (e.g., application should be engineered so that a multi-lingual version will not require a significant development effort to enable).

User experience functionality could include single, any and multi-select options (e.g., by state(s), LOB(s), coverage part(s)), redesigned home page (e.g., create an attractive and informative home page, include an interactive visual workflow with links to key functions including Upload, Search, Create, Approve, File, Communicate, Support (e.g., help, FAQs, product feedback, service support links, email), separate sections for important tasks and reminders, notifications, etc.), redesigned search page (e.g., create an intuitive and simple to use search page, include a search bar on the top and filters along the left pane similar to other familiar search sites (e.g., Amazon, EBay)), branding client (e.g., look and feel, navigation, tabs, text and overall usability).

Data analytics functionality could provide analytics on user, company, cross-companies. Such functionality could include application analytics (e.g., recommend provisions based on market/customers), compare documents (e.g., customer to client, customer to same customer, client to client) to highlight differences, weight consistencies, compare to library, etc., set standard clauses/business rules for new document creation (e.g., upon upload of forms run check against rules/clauses to flag conflicts), set standard clause and compare customer documents to see variances across their portfolio, determine potential impact on customer's forms of client changes (e.g., compare revised forms in client circulars to customer forms to identify what forms may be impacted by the client change), search analytics capture data analytics on forms, tags, searches and other metadata.

Flesch reading functionality incorporates the client Flesch reading capability into the system on form level. The Flesch reading program could be a standalone client application that reads documents and determines the grade-level required of the reader to comprehend the document. Unlike other Flesch reading programs, the client program could follow state regulators guidelines for insurance documents. For instance, certain insurance-specific words terms that are required in the document may be excluded for determining the reading level. In addition, different states have different guidelines which are accounted for in the client Flesch reading program.

Integration functionality could include integration with client systems and/or customer systems. For integration with client systems, the system could include circulars (e.g., one-way integration to provide the system with circular notifications and references including new and pending forms filed by the client), content manager (e.g., two-way integration to feed the system when new forms are added, deleted, updated and for the system to feed content manager tags, wording changes), other client systems may include a "Language Laboratory" for additional real time updates, notifications, and reminders, etc.

For integration with customer computer systems, the system could include "SharePoint" and "Documentum" integration (e.g., provide feature readiness that will perform two-way seamless integration with the existing customer SharePoint and Documentum document management systems to identify, search, tag, match forms, enable editing and support document versioning), cloud system integration (e.g., provide feature readiness that will perform two-way seamless integration with identified external/internal cloud system to identify, search, tag, match forms, enable editing and support document versioning of client forms and content hosted on the cloud), third party integration (e.g., provide feature readiness two-way integration with third parties that are mutually agreed to reduce development effort to enable future like customer or third-party policy administration systems, policy configurators, agency portals and other potential systems), SERFF (System for Electronic Rate and Form Filing) (e.g., provide feature readiness to support two-way integration with Carriers to file and track regulatory approval process).

FIGS. **44-56** are additional screenshots illustrating the web-based user interface generated by the system in additional detail. As shown in FIG. **44**, the system provides the user with a central, icon-based menu system, wherein the user can choose various functions such as searching for desired forms, composing forms, saving/modifying/accessing forms projects, upload forms to the system (which can be ingested and decomposed by the system as disclosed herein), performing analytics on forms, and generating reports.

As shown in FIG. **45**, the user interface allows users to search by keywords, text, or form numbers for particular forms, refine searches using smart tags, and filter by line of business (LOB), jurisdiction, effective dates, or form types. As shown in FIG. **46**, the user interface allows the user to refine a search through different categories, as well as view forms and their respective attributes online or open the forms in a word processor (e.g., Microsoft WORD) for editing. As shown in FIG. **47**, the user interface allows the user to easily access information about one or more forms, identify applicability of the form (e.g., state applicability, manual rules, tags, notes, etc.), add customized notes or instructions to the form, and/or view defined tags (or add customized tags).

As shown in FIG. **48**, the system could be provided in the form of a software "plugin" into an existing word processor, such as Microsoft WORD. In such circumstances, the functionality provided by the system is accessible in the word processor using one or more customized tabs, toolbars, and/or other GUI controls. A sample form is shown in FIG. **48**. As shown in FIG. **49**, the word processor plugin displays a separate panel to the right of the document, which allows the user to search for desired forms and/or clauses, add comments, and perform other functions. As shown in FIG. **50**, the plugin can generate a dialog box in the user interface which allows the user to compose/define attributes associated with the form, such as format, form number, policy number, endorsement line, line of business, coverages, copyright year, copyright line, etc.

As shown in FIG. **51**, the user interface allows the user to build customized form project workspaces, control user access to such workspaces (e.g., add or remove users, approve users, etc.), as well as add proprietary forms to such projects, add templates, etc. As shown in FIG. **52**, the user could create and configure desired reports. As shown in FIG. **53**, the user interface allows the user to view a report and/or export it into a different file format, such as PDF or

Microsoft EXCEL. As shown in FIG. **54**, the user interface allows a user to add forms and/or data to a library of forms (e.g., to the database). As shown in FIG. **55**, the user can receive various alerts and/or notifications in the user interface from various users, such as administrators, peers, approvers, etc. Finally, as shown in FIG. **56**, the user interface allows the user to send and receive feedback on questions, suggestions, etc.

Having thus described the system and method in detail, it Is to be understood that the foregoing description is not intended to limit the spirit or scope thereof. It will be understood that the embodiments of the present disclosure described herein are merely exemplary and that a person skilled in the art may make any variations and modification without departing from the spirit and scope of the disclosure. All such variations and modifications, including those discussed above, are intended to be included within the scope of the disclosure. What is desired to be protected by Letters Patent is set forth in the following claims.

What is claimed is:

1. A system for creating customized insurance forms, comprising:

a computer system having a memory, a processor, and a user interface; and

a custom forms software application stored in the memory and executed by the processor, the custom forms software application including:

a form search module retrieving at least one pre-defined form from a database and displaying the form to the user via the user interface;

a form editor module for allowing the user to edit the pre-defined form using the user interface, the form editor module allowing the user to select a desired term in the pre-defined form using a text highlighting tool of the user interface to highlight the desired term in the pre-defined form; and

a clause searching module for retrieving one or more desired clauses from the database corresponding to the desired term in response to the user selecting the desired term in the pre-defined form using the text highlighting tool and allowing the user to insert the one or more desired clauses into the pre-defined form by actuating an icon displayed next to the one or more desired clauses, the icon causing the one or more desired clauses to be automatically inserted into the pre-defined form in order to create a customized form,

wherein the custom forms software application ingests a plurality of insurance-related forms transmitted to the computer system, decomposes the plurality of insurance-related forms into a plurality of clauses, applies a search tag to each of the plurality of clauses, assigns a score for each search tag, and stores the plurality of clauses and the search tags in the database.

2. The system of claim **1**, wherein the clause searching module searches for desired clauses from the database using the search tags.

3. The system of claim **1**, wherein the system monitors for a change made by the user to one or more forms stored in the database.

4. The system of claim **3**, wherein the system identifies one or more additional forms that are related to the one or more forms changed by the user.

5. The system of claim **4**, wherein the system generates an alert if the change made by the user impacts the one or more additional forms, and transmits the alert to the user.

6. The system of claim **1**, wherein the system displays the pre-defined form in a first display portion of the user interface, and displays the one or more desired clauses in a second display portion of the user interface.

7. The system of claim **6**, wherein the user can click on one of the one or more desired clauses in the second display portion to cause the one of the one or more displayed clauses to be inserted into the pre-defined form at a desired location of the pre-defined form.

8. The system of claim **1**, wherein the system automatically recommends a clause stored in the database for insertion into the pre-defined form.

9. A method for creating a customized insurance form, comprising the steps of:

electronically receiving at a computer system a plurality of insurance-related forms;

ingesting and decomposing each of the plurality of insurance-related forms into a plurality of clauses using a software application executing on the computer system;

electronically applying a search tag to each of the plurality of clauses;

assigning a score for each search tag;

storing the plurality of clauses and the tags in a database;

allowing the user to search for and load into the computer system a pre-defined insurance form;

allowing the user to search for one or more desired clauses from the plurality of clauses in the database by highlighting a desired term in the pre-defined insurance form using a text highlighting tool, the computer system searching for the one or more desired clauses in response to the desired term being highlighted in the pre-defined insurance form;

displaying the one or more desired clauses at the computer system; and

allowing the user to edit the pre-defined insurance form into a customized form by actuating an icon displayed next to the one or more desired clauses, the icon automatically causing the one or more desired clauses to be inserted into the pre-defined form.

10. The method of claim **9**, further comprising searching for the one or more desired clauses from the database using the search tags.

11. The method of claim **9**, further comprising automatically monitoring for a change made by the user to one or more forms stored in the database.

12. The method of claim **11**, further comprising automatically identifying by the computer system one or more additional forms that are related to the one or more forms changed by the user.

13. The method of claim **12**, further comprising automatically generating by the computer system an alert if the change made by the user impacts the one or more additional forms, and transmitting the alert to the user.

14. The method of claim **9**, further comprising displaying by the computer system the pre-defined form in a first display portion of a user interface, and displaying the one or more desired clauses in a second display portion of the user interface.

15. The method of claim **14**, further comprising allowing the user to click on one of the one or more desired clauses in the second display portion to cause the one of the one or more displayed clauses to be inserted into the pre-defined form at a desired location of the pre-defined form.

16. The method of claim **9**, further comprising automatically recommending a clause stored in the database for insertion into the pre-defined form.

17. A non-transitory, computer-readable medium having instructions stored thereon which, when executed by a computer system, cause the computer system to execute steps for creating a customized insurance form, the steps comprising:

electronically receiving at a computer system a plurality of insurance-related forms;

ingesting and decomposing each of the plurality of insurance-related forms into a plurality of clauses using a software application executing on the computer system;

electronically applying a search tag to each of the plurality of clauses;

assigning a score to each search tag;

storing the plurality of clauses and the tags in a database;

allowing the user to search for and load into the computer system a pre-defined insurance form;

allowing the user to search for one or more desired clauses from the plurality of clauses in the database by highlighting a desired term in the pre-defined insurance form using a text highlighting tool, the computer system searching for the one or more desired clauses in response to the desired term being highlighted in the pre-defined insurance form;

displaying the one or more desired clauses at the computer system; and

allowing the user to edit the pre-defined insurance form into a customized form by actuating an icon displayed next to the one or more desired clauses, the icon automatically causing the one or more desired clauses to be inserted into the pre-defined form.

18. The computer-readable medium of claim 17, further instructions for searching for the one or more desired clauses from the database using the search tags.

19. The computer-readable medium of claim 17, further comprising instructions for automatically monitoring for a change made by the user to one or more forms stored in the database.

20. The computer-readable medium of claim 19, further comprising instructions for automatically identifying by the computer system one or more additional forms that are related to the one or more forms changed by the user.

21. The computer-readable medium of claim 20, further comprising instructions for automatically generating by the computer system an alert if the change made by the user impacts the one or more additional forms, and transmitting the alert to the user.

22. The computer-readable medium of claim 17, further comprising instructions displaying by the computer system the pre-defined form in a first display portion of a user interface, and displaying the one or more desired clauses in a second display portion of the user interface.

23. The computer-readable medium of claim 22, further comprising instructions for allowing the user to click on one of the one or more desired clauses in the second display portion to cause the one of the one or more displayed clauses to be inserted into the pre-defined form at a desired location of the pre-defined form.

24. The computer-readable medium of claim 17, further comprising instructions for automatically recommending a clause stored in the database for insertion into the pre-defined form.

* * * * *